



802.11n MIMO Solutions Catalog



Table of Contents

Click page number to jump directly to specific page.

2.4GHz MIMO Above Ceiling Tile Antennas.....	Page 4
2.4GHz MIMO Indoor Omnidirectional Antennas.....	Page 5
2.4GHZ MIMO Outdoor Omnidirectional Antennas.....	Page 9
2.4GHz MIMO Patch & Panel Antennas.....	Page 12
2.4GHz MIMO Rubber Duck Antennas.....	Page 14
5GHz MIMO Above Ceiling Tile Antennas.....	Page 16
5GHz MIMO Indoor Omnidirectional Antennas.....	Page 17
5GHz MIMO Outdoor Omnidirectional Antennas.....	Page 22
5GHz MIMO Patch & Panel Antennas.....	Page 25
5GHz MIMO Rubber Duck Antennas.....	Page 27
2.4 & 5GHZ MIMO Above Ceiling Tile Antennas.....	Page 29
2.4 & 5GHZ MIMO Indoor Omnidirectional Antennas	Page 30
2.4 & 5GHZ MIMO Outdoor Omnidirectional Antennas.....	Page 34
2.4 & 5GHZ MIMO Patch & Panel Antennas.....	Page 37
2.4 & 5GHZ MIMO Rubber Duck Antennas.....	Page 39
MIMO Ceiling Tile Enclosures.....	Page 41
MIMO Hard Cap Ceiling Enclosures.....	Page 44
12x10x6 MIMO Polycarbonate Enclosures.....	Page 46
14x12x6 MIMO Polycarbonate Enclosures.....	Page 48
MIMO Steel Enclosures.....	Page 52
MIMO Site Survey Battery Packs & Accessories.....	Page 54
MIMO Site Survey Kits.....	Page 46
About Us.....	Page 57







802.11n 2.4GHz MIMO Antennas

2.4 GHz MIMO Above Ceiling Tile Antennas

	802.11n 2.4 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector
MFG Part Number	T24030MO12420A	T24030MO12402A	M6030030032420A	M6030030032402A
TESSCO SKU	363579	323904	323889	343639
Image				
Price	\$208.00	\$63.86	\$267.00	\$267.00
Details				
Weight (lbs)	2.20	2.20	0.75	2.64
Weight (kg)	1.00	1.00	0.34	1.20
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4 GHz	2.4 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5 GHz	2.4-2.5 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	3 dBi	3 dBi	3 dBi	3 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	60	60	60/50	60/50
Number of Ports/ Leads/Pigtails	3, Dedicated	3, Dedicated	6, Dedicated	6, Dedicated
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Above Ceiling	Above Ceiling	Above Ceiling	Above Ceiling





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Indoor Omnidirectional Antennas (1/4)

	802.11n 2.4/5 GHz 2.5/4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector
MFG Part Number	M6025045MO13620	M6025040MO1D2420M	M6025040MO1D3620	M6025045MO13602
TESSCO SKU	393746	373411	313344	301357
Image				
Price	\$66.55	\$175.00	\$185.00	\$185.00
Details				
Weight (lbs)	1.60	0.68	0.75	1.60
Weight (kg)	0.73	0.31	0.34	0.73
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4.5 dBi	2.5/4 dBi	2.5/4 dBi	2.5/4.5 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	65/50	55/60	55/60	65/50
Number of Ports/ Leads/Pigtails	6, Dedicated	6, Dual Band	6, Dual Band	6, Dedicated
Connector	RPSMA Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling




**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Indoor Omnidirectional Antennas (2/4)

	802.11n 2.4/5 GHz 2.5/4 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with Plenum Pigtailed and RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with Plenum Pigtailed and RPTNC Plug Connector
MFG Part Number	M6025040MO1D33620	M6025040MO1D2402M	M6025040MO1D3620P	M6025040MO1D3602P
TESSCO SKU	385889	363076	375087	375110
Image				
Price	\$114.00	\$175.00	\$180.00	\$180.00
Details				
Weight (lbs)	0.75	0.68	0.68	0.68
Weight (kg)	0.34	0.31	0.31	0.31
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	55/60	55/60	55/60	55/60
Number of Ports/Leads/Pigtailed	3, Dual Band	6, Dual Band	6, Dual Band	6, Dual Band
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Indoor Omnidirectional Antennas (3/4)

	802.11n 2.4/5 GHz 2.5/4 dBi Micro MIMO Ceiling Mount Omnidirectional Antenna with 3' Plenum Pigtails and RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Micro MIMO Ceiling Mount Omnidirectional Antenna with 3' Plenum Pigtails and RPTNC Plug Connector	802.11n 2.4 GHz 3 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4 GHz 3 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector
MFG Part Number	M6025040MO1D3620T	M6025040MO1D3602T	T24030MO13620	T24030MO13602
TESSCO SKU	399232	389407	363602	301552
Image				
Price	\$199.00	\$199.00	\$149.95	\$135.00
Details				
Weight (lbs)	0.50	0.50	0.97	0.97
Weight (kg)	0.23	0.23	0.44	0.44
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4 GHz	2.4 GHz
Specific Frequency	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.5 GHz	2.4-2.5 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4 dBi	2.5/4 dBi	3 dBi	3 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	55/60	55/60	60	60
Number of Ports/ Leads/Pigtails	6, Dual Band	6, Dual Band	3, Dedicated	3, Dedicated
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Indoor Omnidirectional Antennas (4/4)

	802.11n 2.4/5 GHz 3/4 dBi 2 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtails and RPSMA Plug Connector	802.11n 2.4/5 GHz 3/4 dBi 3 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtails and RPSMA Plug Connector	802.11n 2.4/5 GHz 3/4 dBi 3 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtails and RPTNC Plug Connector	802.11n 2.4/5 GHz 4/6 dBi 2x2 MIMO Antenna with Right Angle RPTNC Plug Connector
MFG Part Number	M603004001D3620DP	M603004001D1820MP	M603004001D1802MP	M604006002D1802R
TESSCO SKU	309213	364146	364664	302021
Image				
Price	\$120.00	\$130.00	\$130.00	\$117.70
Details				
Weight (lbs)	1.55	1.55	1.55	0.65
Weight (kg)	0.70	0.70	0.70	0.30
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	EACH	EACH	EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	Omnidirectional
Gain	3/4 dBi	3/4 dBi	3/4 dBi	4/6 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	10/160	90/160	90/160	130/140
Number of Ports/Leads/Pigtails	2, Dual Band	3, Dual Band	3, Dual Band	4, Dual Band
Connector	RPSMA Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)	Right Angle RPTNC Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Outdoor Omnidirectional Antennas (1/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with N-Style Plug Connectors, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 4-Pack-Dual Band Leads
MFG Part Number	M6060060MO1D33607	M6060060MO1D33620	M6060060MO1D33602	M6060060MO1D43602
TESSCO SKU	387735	376872	389671	577629
Image				
Price	\$299.00	\$299.00	\$299.00	\$392.70
Details				
Weight (lbs)	3.66	3.66	3.66	3.64
Weight (kg)	1.66	1.66	1.66	1.65
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	6 dBi	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	40	40	40	45/20
Number of Ports/Leads/Pigtails	3, Dual Band	3, Dual Band	3, Dual Band	4, Dual Band
Connector	N-Style Plug (M)	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor and Outdoor	Indoor and Outdoor	Indoor and Outdoor	Indoor and Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Outdoor Omnidirectional Antennas (2/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with N-Style Plug Connector, 6-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 6-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector, 6-Pack Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector
MFG Part Number	M6060060MO1D3607O	M6060060MO1D3602O	M6060060MO1D3620O	M6060060MO13620O
TESSCO SKU	329870	316571	356602	344682
Image				
Price	\$428.40	\$428.40	\$428.40	\$428.40
Details				
Weight (lbs)	3.66	3.66	3.66	4.14
Weight (kg)	1.66	1.66	1.66	1.88
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	6 dBi	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	40	40	40	40
Number of Ports/Leads/Pigtails	6, Dual Band	6, Dual Band	6, Dual Band	6, Dedicated
Connector	N-Style Plug (M)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Outdoor Omnidirectional Antennas (3/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 6 dBi Outdoor Diversity Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 6 dBi Outdoor Diversity Antenna with RPTNC Plug Connector
MFG Part Number	M6060060MO13602O	M6060060O23620O	M6060060O23602O
TESSCO SKU	354980	324918	304303
Image			
Price	\$428.40	\$392.70	\$392.70
Details			
Weight (lbs)	3.66	3.18	3.40
Weight (kg)	1.66	1.45	1.55
Warranty	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH
Specifications			
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	Omnidirectional	Omnidirectional
Gain	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360
Vertical Beamwidth	40	40	40
Number of Ports/Leads/Pigtails	6, Dedicated	4, Dedicated	4, Dedicated
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor/Outdoor	Outdoor	Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Patch & Panel Antennas (1/2)

	802.11n 2.4 GHz 6 dBi MIMO Patch Antenna with RPTNC Plug Connector	802.11n 2.4 GHz 6 dBi MIMO Patch Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 6 dBi MIMO Patch Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 6 dBi MIMO Quad Patch Antenna with RPTNC Plug Connector
MFG Part Number	T24060MP13602	T24060MP13620	M6060060MP13602	M6060060MP1D43602
TESSCO SKU	361237	393996	376841	349502
Image				
Price	\$55.16	\$100.00	\$176.80	\$282.00
Details				
Weight (lbs)	1.20	1.20	1.90	2.65
Weight (kg)	0.55	0.55	0.86	1.20
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4 GHz	2.4 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5 GHz	2.4-2.5 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Patch Patch	MIMO Patch Patch	MIMO Patch Patch	MIMO Patch Patch
Gain	6 dBi	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	82	82	82/75	80°±20
Vertical Beamwidth	72	72	72/60	45°±20
Number of Ports/ Leads/Pigtails	3, Dedicated	3, Dedicated	6, Dedicated	4, Dual Band
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole



**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Patch & Panel Antennas (2/2)

	802.11n 2.4/5 GHz 6/7 dBi MIMO Patch Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 8/10 dBi MIMO Panel Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 11/13.5 dBi MIMO Panel Antenna with N-Style Plug Connector	802.11n 2.4/5 GHz 11/13.5 dBi MIMO Panel Antenna with RPSMA Plug Connector
MFG Part Number	M6060070MP13620	M6080100MP1D3620	M6110135MP1D3607	M6110135MP1D3620
TESSCO SKU	333918	378723	337924	374697
Image				
Price	\$176.80	\$220.00	\$245.00	\$245.00
Details				
Weight (lbs)	1.90	2.82	5.59	3.60
Weight (kg)	0.86	1.28	2.54	1.64
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Patch Patch	MIMO Panel Panel Sector Panel	Panel	Panel
Gain	6/7 dBi	8/10 dBi	11/13 dBi	11/13 dBi
Horizontal Beamwidth	82/75	45	45	45
Vertical Beamwidth	72/60	20	20	20
Number of Ports/Leads/Pigtails	6, Dedicated	3, Dual Band	3, Dual Band	3, Dual Band
Connector	RPSMA Plug (M, F)	RPSMA Plug (M, F)	N-Style Plug (M)	RPSMA Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Wall and Mast/Pole	Mast/Pole	Mast/Pole	Mast/Pole

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 GHz MIMO Rubber Duck Antennas


	802.11n 2.4/4.9-5.825 GHz 2/3 dBi Non-Articulating MIMO Rubber Duck Antenna with RPTNC Plug Connector	802.11n 2.4/4.9-5.825 GHz 2/3 dBi Non-Articulating MIMO Rubber Duck Antenna with RPSMA Plug Connector
MFG Part Number	M7020030MR10002	M7020030MR10020
TESSCO SKU	322071	383908
Image		
Price	\$10.95	\$10.95
Details		
Weight (lbs)	0.46	0.46
Weight (kg)	0.21	0.21
Warranty	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH
Specifications		
General Frequency	2.4/4.9-5 GHz	2.4/4.9-5 GHz
Specific Frequency	2.4-2.5/4.9-5.85 GHz	2.4-2.5/4.9-5.825 GHz
Antenna Type	MIMO Rubber Duck Rubber Duck	MIMO Rubber Duck Rubber Duck
Gain	2/3 dBi	2/3 dBi
Horizontal Beamwidth	360	360
Vertical Beamwidth	75	75
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor	Indoor
Mounting Style	Device Direct	Device Direct

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*







802.11n 5 GHz MIMO Antennas

5 GHz MIMO Above Ceiling Tile Antennas

	802.11n 5 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 5 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector
MFG Part Number	T58030MO12420A	T58030MO12402A	M6030030032420A	M6030030032402A
TESSCO SKU	323970	393806	323889	343639
Image				
Price	\$225.00	\$63.31	\$267.00	\$267.00
Details				
Weight (lbs)	0.90	0.90	0.75	2.64
Weight (kg)	0.41	0.41	0.34	1.20
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	5 GHz	5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	5.15-5.85 GHz	5.15-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	3 dBi	3 dBi	3 dBi	3 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	50	50	60/50	60/50
Number of Ports/Leads/Pigtails	3, Dedicated	3, Dedicated	6, Dedicated	6, Dedicated
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Above Ceiling	Above Ceiling	Above Ceiling	Above Ceiling



**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Indoor Omnidirectional Antennas (1/5)

	802.11n 5 GHz 4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Connector	802.11n 5 GHz 4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPTNC Connector	802.11n 5 GHz 4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with Plenum Pigtails and RPSMA Connector	802.11n 2.4/5 GHz 2.5/4 dBi Micro MIMO Ceiling Mount Omnidirectional Antenna with 3' Plenum Pigtails and RPSMA Plug Connector
MFG Part Number	T58045MO13620	T58045MO13602	T58045MO13620-P	M6025040MO1D3620T
TESSCO SKU	303371	351919	305164	399232
Image				
Price	\$179.95	\$52.25	\$68.03	\$199.00
Details				
Weight (lbs)	0.75	0.75	0.75	0.50
Weight (kg)	0.34	0.34	0.34	0.23
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	5 GHz	5 GHz	5 GHz	2.4/5 GHz
Specific Frequency	5.15-5.85 GHz	5.15-5.85 GHz	5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	4.5 dBi	4.5 dBi	4.5 dBi	2.5/4 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	40	40	40	55/60
Number of Ports/ Leads/Pigtails	3, Dedicated	3, Dedicated	3, Dedicated	6, Dual Band
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Indoor Omnidirectional Antennas (2/5)

	802.11n 2.4/5 GHz 2.5/4 dBi Micro MIMO Ceiling Mount Omnidirectional Antenna with 3' Plenum Pigtails and RPTNC Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with Plenum Pigtails and RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with Plenum Pigtails and RPTNC Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector
MFG Part Number	M6025040MO1D3602T	M6025040MO1D3620P	M6025040MO1D3602P	M6025040MO1D2420M
TESSCO SKU	389407	375087	375110	373411
Image				
Price	\$199.00	\$180.00	\$180.00	\$175.00
Details				
Weight (lbs)	0.50	0.68	0.68	0.68
Weight (kg)	0.23	0.31	0.31	0.31
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	55/60	55/60	55/60	55/60
Number of Ports/ Leads/Pigtails	6, Dual Band	6, Dual Band	6, Dual Band	6, Dual Band
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Indoor Omnidirectional Antennas (3/5)

	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector
MFG Part Number	M6025040MO1D2402M	M6025040MO1D3620	M6025040MO1D33620	M6025045MO13620
TESSCO SKU	363076	313344	385889	393746
Image				
Price	\$175.00	\$185.00	\$114.00	\$66.55
Details				
Weight (lbs)	0.68	0.75	0.75	1.60
Weight (kg)	0.31	0.34	0.34	0.73
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi	2.5/4.5 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	55/60	55/60	55/60	65/50
Number of Ports/Leads/Pigtails	6, Dual Band	6, Dual Band	3, Dual Band	6, Dedicated
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Indoor Omnidirectional Antennas (4/5)

	802.11n 2.4/5 GHz 2.5/4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 3/4 dBi 2 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtailed and RPSMA Plug Connector	802.11n 2.4/5 GHz 3/4 dBi 3 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtailed and RPSMA Plug Connector	802.11n 2.4/5 GHz 3/4 dBi 3 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtailed and RPTNC Plug Connector
MFG Part Number	M6025045MO13602	M603004001D3620DP	M603004001D1820MP	M603004001D1802MP
TESSCO SKU	301357	309213	364146	364664
Image				
Price	\$185.00	\$120.00	\$130.00	\$130.00
Details				
Weight (lbs)	1.60	1.55	1.55	1.55
Weight (kg)	0.73	0.70	0.70	0.70
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	EACH	EACH	EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4.5 dBi	3/4 dBi	3/4 dBi	3/4 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	65/50	10/160	90/160	90/160
Number of Ports/ Leads/Pigtails	6, Dedicated	2, Dual Band	3, Dual Band	3, Dual Band
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling



**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Indoor Omnidirectional Antennas (5/5)

	802.11n 2.4/5 GHz 4/6 dBi 2x2 MIMO Antenna with Right Angle RPTNC Plug Connector
MFG Part Number	M6040060O2D1802R
TESSCO SKU	302021
Image	
Price	\$117.70
Details	
Weight (lbs)	0.65
Weight (kg)	0.30
Warranty	2 Years
Unit of Measure	1 EACH
Specifications	
General Frequency	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz
Antenna Type	Omnidirectional
Gain	4/6 dBi
Horizontal Beamwidth	360
Vertical Beamwidth	130/140
Number of Ports/ Leads/Pigtails	4, Dual Band
Connector	Right Angle RPTNC Plug (M, F)
Application	Indoor
Mounting Style	Ceiling





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Outdoor Omnidirectional Antennas (1/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with N-Style Plug Connectors, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 4-Pack-Dual Band Leads
MFG Part Number	M6060060MO1D33607	M6060060MO1D33620	M6060060MO1D33602	M6060060MO1D43602
TESSCO SKU	387735	376872	389671	577629
Image				
Price	\$299.00	\$299.00	\$299.00	\$392.70
Details				
Weight (lbs)	3.66	3.66	3.66	3.64
Weight (kg)	1.66	1.66	1.66	1.65
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	6 dBi	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	40	40	40	45/20
Number of Ports/Leads/Pigtails	3, Dual Band	3, Dual Band	3, Dual Band	4, Dual Band
Connector	N-Style Plug (M)	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor and Outdoor	Indoor and Outdoor	Indoor and Outdoor	Indoor and Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole




**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Outdoor Omnidirectional Antennas (2/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with N-Style Plug Connector, 6-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 6-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector, 6-Pack Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector
MFG Part Number	M6060060MO1D3607O	M6060060MO1D3602O	M6060060MO1D3620O	M6060060MO13620O
TESSCO SKU	329870	316571	356602	344682
Image				
Price	\$428.40	\$428.40	\$428.40	\$428.40
Details				
Weight (lbs)	3.66	3.66	3.66	4.14
Weight (kg)	1.66	1.66	1.66	1.88
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	6 dBi	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	40	40	40	40
Number of Ports/Leads/Pigtails	6, Dual Band	6, Dual Band	6, Dual Band	6, Dedicated
Connector	N-Style Plug (M)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Outdoor Omnidirectional Antennas (3/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 6 dBi Outdoor Diversity Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 6 dBi Outdoor Diversity Antenna with RPTNC Plug Connector
MFG Part Number	M6060060MO13602O	M6060060O23620O	M6060060O23602O
TESSCO SKU	354980	324918	304303
Image			
Price	\$428.40	\$392.70	\$392.70
Details			
Weight (lbs)	3.66	3.18	3.40
Weight (kg)	1.66	1.45	1.55
Warranty	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH
Specifications			
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	Omnidirectional	Omnidirectional
Gain	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360
Vertical Beamwidth	40	40	40
Number of Ports/Leads/Pigtails	6, Dedicated	4, Dedicated	4, Dedicated
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor/Outdoor	Outdoor	Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole




**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Patch & Panel Antennas (1/2)

	802.11n 5 GHz 7 dBi MIMO Patch Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 6 dBi MIMO Patch Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 6 dBi MIMO Quad Patch Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 6/7 dBi MIMO Patch Antenna with RPSMA Plug Connector
MFG Part Number	T58070MP13620	M6060060MP13602	M6060060MP1D43602	M6060070MP13620
TESSCO SKU	373866	376841	349502	333918
Image				
Price	\$103.60	\$176.80	\$282.00	\$176.80
Details				
Weight (lbs)	0.77	1.90	2.65	1.90
Weight (kg)	0.35	0.86	1.20	0.86
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Patch Patch	MIMO Patch Patch	MIMO Patch Patch	MIMO Patch Patch
Gain	7 dBi	6 dBi	6 dBi	6/7 dBi
Horizontal Beamwidth	75	82/75	80°±20	82/75
Vertical Beamwidth	60	72/60	45°±20	72/60
Number of Ports/Leads/Pigtails	3, Dedicated	6, Dedicated	4, Dual Band	6, Dedicated
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole



**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Patch & Panel Antennas (2/2)

	802.11n 2.4/5 GHz 8/10 dBi MIMO Panel Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 11/13.5 dBi MIMO Panel Antenna with N-Style Plug Connector	802.11n 2.4/5 GHz 11/13.5 dBi MIMO Panel Antenna with RPSMA Plug Connector
MFG Part Number	M6080100MP1D3620	M6110135MP1D3607	M6110135MP1D3620
TESSCO SKU	378723	337924	374697
Image			
Price	\$220.00	\$245.00	\$245.00
Details			
Weight (lbs)	2.82	5.59	3.60
Weight (kg)	1.28	2.54	1.64
Warranty	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH
Specifications			
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Panel Panel Sector Panel	Panel	Panel
Gain	8/10 dBi	11/13 dBi	11/13 dBi
Horizontal Beamwidth	45	45	45
Vertical Beamwidth	20	20	20
Number of Ports/ Leads/Pigtails	3, Dual Band	3, Dual Band	3, Dual Band
Connector	RPSMA Plug (M, F)	N-Style Plug (M)	RPSMA Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Mast/Pole	Mast/Pole	Mast/Pole

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

5 GHz MIMO Rubber Duck Antennas

	802.11n 2.4/4.9-5.825 GHz 2/3 dBi Non-Articulating MIMO Rubber Duck Antenna with RPSMA Plug Connector	802.11n 2.4/4.9-5.825 GHz 2/3 dBi Non-Articulating MIMO Rubber Duck Antenna with RPTNC Plug Connector
MFG Part Number	M7020030MR10020	M7020030MR10002
TESSCO SKU	383908	322071
Image		
Price	\$10.95	\$10.95
Details		
Weight (lbs)	0.46	0.46
Weight (kg)	0.21	0.21
Warranty	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH
Specifications		
General Frequency	2.4/4.9-5 GHz	2.4/4.9-5 GHz
Specific Frequency	2.4-2.5/4.9-5.825 GHz	2.4-2.5/4.9-5.85 GHz
Antenna Type	MIMO Rubber Duck Rubber Duck	MIMO Rubber Duck Rubber Duck
Gain	2/3 dBi	2/3 dBi
Horizontal Beamwidth	360	360
Vertical Beamwidth	75	75
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor
Mounting Style	Device Direct	Device Direct

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*





802.11n 2.4 & 5 GHz MIMO Antennas

2.4 & 5 GHz MIMO Above Ceiling Tile Antennas

	802.11n 2.4/5 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 3 dBi MIMO Above Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector
MFG Part Number	M6030030032420A	M6030030032402A
TESSCO SKU	323889	343639
Image		
Price	\$267.00	\$267.00
Details		
Weight (lbs)	0.75	2.64
Weight (kg)	0.34	1.20
Warranty	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH
Specifications		
General Frequency	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	3 dBi	3 dBi
Horizontal Beamwidth	360	360
Vertical Beamwidth	60/50	60/50
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor
Mounting Style	Above Ceiling	Above Ceiling


**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Indoor Omnidirectional Antennas (1/4)

	802.11n 2.4/5 GHz 2.5/4 dBi Micro MIMO Ceiling Mount Omnidirectional Antenna with 3' Plenum Pigtails and RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Micro MIMO Ceiling Mount Omnidirectional Antenna with 3' Plenum Pigtails and RPTNC Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with Plenum Pigtails and RPSMA Plug Connector
MFG Part Number	M6025040MO1D3620T	M6025040MO1D3602T	M6025040MO1D3620	M6025040MO1D3620P
TESSCO SKU	399232	389407	313344	375087
Image				
Price	\$199.00	\$199.00	\$185.00	\$180.00
Details				
Weight (lbs)	0.50	0.50	0.75	0.68
Weight (kg)	0.23	0.23	0.34	0.31
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	55/60	55/60	55/60	55/60
Number of Ports/ Leads/Pigtails	6, Dual Band	6, Dual Band	6, Dual Band	6, Dual Band
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Indoor Omnidirectional Antennas (2/4)

	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with Plenum Pigtails and RPTNC Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 2.5/4 dBi Mini MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector
MFG Part Number	M6025040MO1D3602P	M6025040MO1D2420M	M6025040MO1D2402M	M6025040MO1D33620
TESSCO SKU	375110	373411	363076	385889
Image				
Price	\$180.00	\$175.00	\$175.00	\$114.00
Details				
Weight (lbs)	0.68	0.68	0.68	0.75
Weight (kg)	0.31	0.31	0.31	0.34
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi	2.5/4 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	55/60	55/60	55/60	55/60
Number of Ports/Leads/Pigtails	6, Dual Band	6, Dual Band	6, Dual Band	3, Dual Band
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling



**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Indoor Omnidirectional Antennas (3/4)

	802.11n 2.4/5 GHz 2.5/4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 2.5/4.5 dBi MIMO Ceiling Mount Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 3/4 dBi 2 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtails and RPSMA Plug Connector	802.11n 2.4/5 GHz 3/4 dBi 3 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtails and RPSMA Plug Connector
MFG Part Number	M6025045MO13620	M6025045MO13602	M603004001D3620DP	M603004001D1820MP
TESSCO SKU	393746	301357	309213	364146
Image				
Price	\$66.55	\$185.00	\$120.00	\$130.00
Details				
Weight (lbs)	1.60	1.60	1.55	1.55
Weight (kg)	0.73	0.73	0.70	0.70
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	EACH	EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.15-5.85 GHz	2.4-2.483/5.15-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	2.5/4.5 dBi	2.5/4.5 dBi	3/4 dBi	3/4 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	65/50	65/50	10/160	90/160
Number of Ports/ Leads/Pigtails	6, Dedicated	6, Dedicated	2, Dual Band	3, Dual Band
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling	Ceiling	Ceiling	Ceiling

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Indoor Omnidirectional Antennas (4/4)

	802.11n 2.4/5 GHz 3/4 dBi 3 Pack Mini MIMO Omnidirectional Antenna with Plenum Pigtails and RPTNC Plug Connector	802.11n 2.4/5 GHz 4/6 dBi 2x2 MIMO Antenna with Right Angle RPTNC Plug Connector
MFG Part Number	M603004001D1802MP	M604006002D1802R
TESSCO SKU	364664	302021
Image		
Price	\$130.00	\$117.70
Details		
Weight (lbs)	1.55	0.65
Weight (kg)	0.70	0.30
Warranty	2 Years	2 Years
Unit of Measure	EACH	1 EACH
Specifications		
General Frequency	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.483/5.15-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	Omnidirectional
Gain	3/4 dBi	4/6 dBi
Horizontal Beamwidth	360	360
Vertical Beamwidth	90/160	130/140
Number of Ports/Leads/Pigtails	3, Dual Band	4, Dual Band
Connector	RPTNC Plug (M, F)	Right Angle RPTNC Plug (M, F)
Application	Indoor	Indoor
Mounting Style	Ceiling	Ceiling





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Outdoor Omnidirectional Antennas (1/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with N-Style Plug Connectors, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 3-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 4-Pack-Dual Band Leads
MFG Part Number	M6060060MO1D33607	M6060060MO1D33620	M6060060MO1D33602	M6060060MO1D43602
TESSCO SKU	387735	376872	389671	577629
Image				
Price	\$299.00	\$299.00	\$299.00	\$392.70
Details				
Weight (lbs)	3.66	3.66	3.66	3.64
Weight (kg)	1.66	1.66	1.66	1.65
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	6 dBi	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	40	40	40	45/20
Number of Ports/Leads/Pigtails	3, Dual Band	3, Dual Band	3, Dual Band	4, Dual Band
Connector	N-Style Plug (M)	RPSMA Plug (M, F)	RPTNC Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor and Outdoor	Indoor and Outdoor	Indoor and Outdoor	Indoor and Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Outdoor Omnidirectional Antennas (2/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with N-Style Plug Connector, 6-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector, 6-Pack-Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector, 6-Pack Dual Band Leads	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPSMA Plug Connector
MFG Part Number	M6060060MO1D3607O	M6060060MO1D3602O	M6060060MO1D3620O	M6060060MO13620O
TESSCO SKU	329870	316571	356602	344682
Image				
Price	\$428.40	\$428.40	\$428.40	\$428.40
Details				
Weight (lbs)	3.66	3.66	3.66	4.14
Weight (kg)	1.66	1.66	1.66	1.88
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional	MIMO Omnidirectional Omnidirectional
Gain	6 dBi	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360	360
Vertical Beamwidth	40	40	40	40
Number of Ports/Leads/Pigtails	6, Dual Band	6, Dual Band	6, Dual Band	6, Dedicated
Connector	N-Style Plug (M)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Outdoor Omnidirectional Antennas (3/3)

	802.11n 2.4/5 GHz 6 dBi MIMO Outdoor Omnidirectional Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 6 dBi Outdoor Diversity Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 6 dBi Outdoor Diversity Antenna with RPTNC Plug Connector
MFG Part Number	M6060060MO13602O	M6060060O23620O	M6060060O23602O
TESSCO SKU	354980	324918	304303
Image			
Price	\$428.40	\$392.70	\$392.70
Details			
Weight (lbs)	3.66	3.18	3.40
Weight (kg)	1.66	1.45	1.55
Warranty	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH
Specifications			
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Omnidirectional Omnidirectional	Omnidirectional	Omnidirectional
Gain	6 dBi	6 dBi	6 dBi
Horizontal Beamwidth	360	360	360
Vertical Beamwidth	40	40	40
Number of Ports/Leads/Pigtails	6, Dedicated	4, Dedicated	4, Dedicated
Connector	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor/Outdoor	Outdoor	Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole



**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Patch & Panel Antennas (1/2)

	802.11n 2.4/5 GHz 6 dBi MIMO Quad Patch Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 6 dBi MIMO Patch Antenna with RPTNC Plug Connector	802.11n 2.4/5 GHz 6/7 dBi MIMO Patch Antenna with RPSMA Plug Connector	802.11n 2.4/5 GHz 8/10 dBi MIMO Panel Antenna with RPSMA Plug Connector
MFG Part Number	M6060060MP1D43602	M6060060MP13602	M6060070MP13620	M6080100MP1D3620
TESSCO SKU	349502	376841	333918	378723
Image				
Price	\$282.00	\$176.80	\$176.80	\$220.00
Details				
Weight (lbs)	2.65	1.90	1.90	2.82
Weight (kg)	1.20	0.86	0.86	1.28
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
General Frequency	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	MIMO Patch Patch	MIMO Patch Patch	MIMO Patch Patch	MIMO Panel Panel Sector Panel
Gain	6 dBi	6 dBi	6/7 dBi	8/10 dBi
Horizontal Beamwidth	80°±20	82/75	82/75	45
Vertical Beamwidth	45°±20	72/60	72/60	20
Number of Ports/Leads/Pigtails	4, Dual Band	6, Dedicated	6, Dedicated	3, Dual Band
Connector	RPTNC Plug (M, F)	RPTNC Plug (M, F)	RPSMA Plug (M, F)	RPSMA Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Wall and Mast/Pole	Wall and Mast/Pole	Wall and Mast/Pole	Mast/Pole



**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Patch & Panel Antennas (2/2)

	802.11n 2.4/5 GHz 11/13.5 dBi MIMO Panel Antenna with N-Style Plug Connector	802.11n 2.4/5 GHz 11/13.5 dBi MIMO Panel Antenna with RPSMA Plug Connector
MFG Part Number	M6110135MP1D3607	M6110135MP1D3620
TESSCO SKU	337924	374697
Image		
Price	\$245.00	\$245.00
Details		
Weight (lbs)	5.59	3.60
Weight (kg)	2.54	1.64
Warranty	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH
Specifications		
General Frequency	2.4/5 GHz	2.4/5 GHz
Specific Frequency	2.4-2.5/5.1-5.85 GHz	2.4-2.5/5.1-5.85 GHz
Antenna Type	Panel	Panel
Gain	11/13 dBi	11/13 dBi
Horizontal Beamwidth	45	45
Vertical Beamwidth	20	20
Number of Ports/Leads/Pigtails	3, Dual Band	3, Dual Band
Connector	N-Style Plug (M)	RPSMA Plug (M, F)
Application	Indoor/Outdoor	Indoor/Outdoor
Mounting Style	Mast/Pole	Mast/Pole

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

2.4 & 5 GHz MIMO Rubber Duck Antennas

	802.11n 2.4/4.9-5.825 GHz 2/3 dBi Non-Articulating MIMO Rubber Duck Antenna with RPSMA Plug Connector	802.11n 2.4/4.9-5.825 GHz 2/3 dBi Non-Articulating MIMO Rubber Duck Antenna with RPTNC Plug Connector
MFG Part Number	M7020030MR10020	M7020030MR10002
TESSCO SKU	383908	322071
Image		
Price	\$10.95	\$10.95
Details		
Weight (lbs)	0.46	0.46
Weight (kg)	0.21	0.21
Warranty	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH
Specifications		
General Frequency	2.4/4.9-5 GHz	2.4/4.9-5 GHz
Specific Frequency	2.4-2.5/4.9-5.825 GHz	2.4-2.5/4.9-5.85 GHz
Antenna Type	MIMO Rubber Duck Rubber Duck	MIMO Rubber Duck Rubber Duck
Gain	2/3 dBi	2/3 dBi
Horizontal Beamwidth	360	360
Vertical Beamwidth	75	75
Connector	RPSMA Plug (M, F)	RPTNC Plug (M, F)
Application	Indoor	Indoor
Mounting Style	Device Direct	Device Direct

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*



802.11n MIMO Ceiling Enclosures

MIMO Ceiling Tile Enclosures (1/3)

	14" x 24" x 6" MIMO Ceiling Tile Enclosure	14" x 24" x 6" MIMO Ceiling Tile Enclosure with Key Lock	2' x 2' x 1.5" MIMO Bevel Edge Ceiling Tile Enclosure for the Cisco 1142, Cisco 3500 and 3600 Series APs	2' x 2' x 1.5" MIMO Bevel Edge Ceiling Tile Enclosure for the Meru AP 1000i
MFG Part Number	TW-CTEN-MIMO	TW-CTEN-MIMO-L	TW-CTEN-2X2-1142B	TW-CTEN-2X2-M1000
TESSCO SKU	351241	313483	317388	339467
Image				
Price	\$299.00	\$311.50	\$252.00	\$252.00
Details				
Weight (lbs)	16.70	16.70	3.50	3.50
Weight (kg)	7.59	7.59	1.59	1.59
Warranty	1 Year	1 Year	2 Years	2 Years
Unit of Measure	EACH	EACH	1 EACH	1 EACH
Specifications				
Environment	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling Mount	Ceiling Mount	Ceiling Mount	Ceiling Mount
Enclosure Style	Ceiling Tile Enclosure	Ceiling Tile Enclosure	Ceiling Tile Enclosure	Ceiling Tile Enclosure
Material	Powder Coated Steel	Powder Coated Steel	Powder Coated Aluminum	Powder Coated Aluminum
Door Type	Solid	Solid	N/A	N/A
Locking Mechanism	Turn Lock	Key Lock	Key Lock	Key Lock
Size	14" x 24" x 6"	14" x 24" x 6"	23.75" x 23.75" x 1.5"	23.75" x 23.75" x 1.5"
Holes for Jumpers	0-6	0-6	N/A	N/A
Heated	No	No	No	No
Cooled	No	No	No	No
Vented	No	No	No	No
Powered	No	No	No	No



**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

MIMO Ceiling Tile Enclosures (2/3)

	2' x 2' x 1.5" MIMO Ceiling Tile Enclosure for the Aruba AP 105	2' x 2' x 1.5" MIMO Universal Ceiling Tile En- closure for the Cisco 1142, Cisco 3500 and 3600 Series APs	24" x 24" x 4" MIMO Ceiling Tile Enclosure	24" x 24" x 4" MIMO Ceiling Tile Enclosure with Key Lock
MFG Part Number	TW-CTEN-2X2-A105T	TW-CTEN-2X2-1142U	TW-CTEN2-MIMO	TW-CTEN2-MIMO-L
TESSCO SKU	358267	386602	323781	353469
Image				
Price	\$119.95	\$240.00	\$119.95	\$119.95
Details				
Weight (lbs)	6.19	3.50	16.70	16.70
Weight (kg)	2.81	1.59	7.59	7.59
Warranty	2 Years	2 Years	1 Year	1 Year
Unit of Measure	1 EACH	1 EACH	EACH	EACH
Specifications				
Environment	Indoor	Indoor	Indoor	Indoor
Mounting Style	Ceiling Mount	Ceiling Mount	Ceiling Mount	Ceiling Mount
Enclosure Style	Ceiling Tile Enclosure	Ceiling Tile Enclosure	Ceiling Tile Enclosure	Ceiling Tile Enclosure
Material	Powder Coated Alumi- num	Powder Coated Alumi- num	Powder Coated Steel	Powder Coated Steel
Door Type	N/A	N/A	Solid	Solid
Locking Mechanism	Key Lock	Key Lock	Turn Lock	Key Lock
Size	23.75" x 23.75" x 1.5"	23.75" x 23.75" x 1.5"	24" x 24" x 4"	24" x 24" x 4"
Holes for Jumpers	N/A	N/A	0-6	0-6
Heated	No	No	No	No
Cooled	No	No	No	No
Vented	No	No	No	No
Powered	No	No	No	No




**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

MIMO Ceiling Tile Enclosures (3/3)

	24" x 24" x 8" MIMO Ceiling Tile Enclosure	24" x 24" x 8" MIMO Ceiling Tile Enclosure with Key Lock
MFG Part Number	TW-CTENHC-MIMO	TW-CTENHC-MIMO-L
TESSCO SKU	343393	354682
Image		
Price	\$257.70	\$270.20
Details		
Weight (lbs)	16.70	16.70
Weight (kg)	7.59	7.59
Warranty	1 Year	1 Year
Unit of Measure	EACH	EACH
Specifications		
Environment	Indoor	Indoor
Mounting Style	Ceiling Mount	Ceiling Mount
Enclosure Style	Ceiling Tile Enclosure	Ceiling Tile Enclosure
Material	Powder Coated Steel	Powder Coated Steel
Door Type	Solid	Solid
Locking Mechanism	Turn Lock	Key Lock
Size	24" x 24" x 8"	24" x 24" x 8"
Holes for Jumpers	0-6	0-6
Heated	No	No
Cooled	No	No
Vented	No	No
Powered	No	No

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

MIMO Hard Cap Ceiling Enclosures



	18" x 18" x 1.5" MIMO Hard Cap Enclosure for the Cisco 1142 and 3500i	20" x 20" x 8" MIMO Hard Cap Ceiling Enclosure	20" x 20" x 8" MIMO Hard Cap Ceiling Enclosure with Key Lock
MFG Part Number	TW-HC-1142A	TW-HC-MIMO	TW-HC-MIMO-L
TESSCO SKU	306866	373032	363134
Image			
Price	\$180.00	\$227.20	\$239.70
Details			
Weight (lbs)	2.50	16.70	16.70
Weight (kg)	1.14	7.59	7.59
Warranty	2 Years	1 Year	1 Year
Unit of Measure	1 EACH	EACH	EACH
Specifications			
Environment	Indoor	Indoor	Indoor
Mounting Style	Ceiling Mount	Ceiling Mount	Ceiling Mount
Enclosure Style	Solid Ceiling Mount Enclosure	Solid Ceiling Mount Enclosure	Solid Ceiling Mount Enclosure
Material	Powder Coated Aluminum	Powder Coated Steel	Powder Coated Steel
Door Type	N/A	Solid	Solid
Locking Mechanism	Key Lock	Turn Lock	Key Lock
Size	18" x 18" x 1.5"	20" x 20" x 8"	20" x 20" x 8"
Holes for Jumpers	N/A	0-6	0-6
Heated	No	No	No
Cooled	No	No	No
Vented	No	No	No
Powered	No	No	No

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*







802.11n MIMO Polycarbonate Enclosures

12x10x6 MIMO Polycarbonate Enclosures (1/2)

	12" x 10" x 6" Enclosure with Solid Door and Latch Locks, Six Holes for RPSMA Jumpers	12" x 10" x 6" Enclosure with Solid Door and Latch Locks, Six Holes for RPTNC Jumpers	12" x 10" x 6" Enclosure with Solid Door and CAT60 Lock, Six Holes for RPSMA Jumpers	12" x 10" x 6" Enclosure with Solid Door and CAT60 Lock, Six Holes for RPTNC Jumpers
MFG Part Number	V12106LO6.25	V12106-L-O-6	V12106C60O6.25	V12106-C60-O-6
TESSCO SKU	353799	392904	353354	332702
Image				
Price	\$157.15	\$188.55	\$200.40	\$246.40
Details				
Weight (lbs)	9.20	6.05	9.20	6.00
Weight (kg)	4.18	2.75	4.18	2.73
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
Environment	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor
Mounting Style	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount
Enclosure Style	Standard	Standard	Standard	Standard
Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Door Type	Solid	Solid	Solid	Solid
Locking Mechanism	Latch Locks	Latch Locks	CAT60 Lock	CAT60 Lock
Size	12" x 10" x 6"	12" x 10" x 6"	12" x 10" x 6"	12" x 10" x 6"
Holes for Jumpers	6 for RPSMA	6 for RPTNC	6 for RPSMA	6 for RPTNC
Heated	No	No	No	No
Cooled	No	No	No	No
Vented	No	No	No	No
Powered	No	No	No	No

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

12x10x6 MIMO Polycarbonate Enclosures (2/2)

	12" x 10" x 6" Enclosure with Clear Door and Latch Locks, Six Holes for RPSMA Jumpers	12" x 10" x 6" Enclosure with Clear Door and Latch Locks, Six Holes for RPTNC Jumpers	12" x 10" x 6" Enclosure with Clear Door and CAT60 Lock, Six Holes for RPSMA Jumpers	12" x 10" x 6" Enclosure with Clear Door and CAT60 Lock, Six Holes for RPTNC Jumpers
MFG Part Number	V12106LC6.25	V12106-L-C-6	V12106C60C6.25	V12106-C60-C-6
TESSCO SKU	323439	372889	383119	332539
Image				
Price	\$163.70	\$194.50	\$206.95	\$252.35
Details				
Weight (lbs)	9.20	5.98	9.20	6.15
Weight (kg)	4.18	2.72	4.18	2.80
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
Environment	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor
Mounting Style	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount
Enclosure Style	Standard	Standard	Standard	Standard
Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Door Type	Clear	Clear	Clear	Clear
Locking Mechanism	Latch Locks	Latch Locks	CAT60 Lock	CAT60 Lock
Size	12" x 10" x 6"	12" x 10" x 6"	12" x 10" x 6"	12" x 10" x 6"
Holes for Jumpers	6 for RPSMA	6 for RPTNC	6 for RPSMA	6 for RPTNC
Heated	No	No	No	No
Cooled	No	No	No	No
Vented	No	No	No	No
Powered	No	No	No	No





**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

14x12x6 MIMO Polycarbonate Enclosures (1/3)

	14" x 12" x 6" Enclosure with Solid Door and Latch Locks, Six Holes for RPSMA Jumpers	14" x 12" x 6" Enclosure with Solid Door and Latch Locks, Six Holes for RPTNC Jumpers	14" x 12" x 6" Enclosure with Solid Door and CAT60 Lock, Six Holes for RPSMA Jumpers	14" x 12" x 6" Enclosure with Solid Door and CAT60 Lock, Six Holes for RPTNC Jumpers
MFG Part Number	V14126LO6.25	V14126-L-O-6	V14126C60O6.25	V14126-C60-O-6
TESSCO SKU	314714	322084	384043	342715
Image				
Price	\$229.15	\$252.90	\$269.25	\$310.95
Details				
Weight (lbs)	8.46	9.00	9.20	8.64
Weight (kg)	3.85	4.09	4.18	3.93
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
Environment	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor
Mounting Style	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount
Enclosure Style	Standard	Standard	Standard	Standard
Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Door Type	Solid	Solid	Solid	Solid
Locking Mechanism	Latch Locks	Latch Locks	CAT60 Lock	CAT60 Lock
Size	14" x 12" x 6"	14" x 12" x 6"	14" x 12" x 6"	14" x 12" x 6"
Holes for Jumpers	6 for RPSMA	6 for RPTNC	6 for RPSMA	6 for RPTNC
Heated	No	No	No	No
Cooled	No	No	No	No
Vented	No	No	No	No
Powered	No	No	No	No

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

14x12x6 MIMO Polycarbonate Enclosures (2/3)

	14" x 12" x 6" Enclosure with Clear Door and Latch Locks, Six Holes for RPSMA Jumpers	14" x 12" x 6" Enclosure with Clear Door and Latch Locks, Six Holes for RPTNC Jumpers	14" x 12" x 6" Enclosure with Clear Door and CAT60 Lock, Six Holes for RPSMA Jumpers	14" x 12" x 6" Enclosure with Clear Door and CAT60 Lock, Six Holes for RPTNC Jumpers
MFG Part Number	V14126LC6.25	V14126-L-C-6	V14126C60C6.25	V14126-C60-C-6
TESSCO SKU	334249	372399	344261	342775
Image				
Price	\$231.95	\$260.50	\$271.60	\$318.55
Details				
Weight (lbs)	9.20	8.43	9.20	8.45
Weight (kg)	4.18	3.83	4.18	3.84
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
Environment	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor
Mounting Style	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount
Enclosure Style	Standard	Standard	Standard	Standard
Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Door Type	Clear	Clear	Clear	Clear
Locking Mechanism	Latch Locks	Latch Locks	CAT60 Lock	CAT60 Lock
Size	14" x 12" x 6"	14" x 12" x 6"	14" x 12" x 6"	14" x 12" x 6"
Holes for Jumpers	6 for RPSMA	6 for RPTNC	6 for RPSMA	6 for RPTNC
Heated	No	No	No	No
Cooled	No	No	No	No
Vented	No	No	No	No
Powered	No	No	No	No

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*

14x12x6 MIMO Polycarbonate Enclosures (3/3)




	14" x 12" x 6" Heated Enclosure with Solid Door and Latch Locks, Six Holes for RPTNC Jumpers	14" x 12" x 6" Heated & Cooled Enclosure with Solid Door and CAT60 Lock	14" x 12" x 6" Heated & Cooled Enclosure with Solid Door and Latch Locks, Six Holes for RPSMA Jumpers	14" x 12" x 6" Heated & Cooled Enclosure with Solid Door and Latch Locks, Six Holes for RPTNC Jumpers
MFG Part Number	V141206L06H	V141206C6006HC	V141206L06.25HC	V141206L06HC
TESSCO SKU	391695	353186	393979	303275
Image				
Price	\$350.00	\$448.60	\$465.75	\$419.95
Details				
Weight (lbs)	10.60	11.38	11.70	11.70
Weight (kg)	4.82	5.17	5.32	5.32
Warranty	1 Year	1 Year	1 Year	1 Year
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
Environment	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor
Mounting Style	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount
Enclosure Style	Standard	Standard	Standard	Standard
Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Door Type	Solid	Solid	Solid	Solid
Locking Mechanism	Latch Locks	CAT60 Lock	Latch Locks	Latch Locks
Size	14" x 12" x 6"	14" x 12" x 6"	14" x 12" x 6"	14" x 12" x 6"
Holes for Jumpers	6 for RPTNC	6 for RPTNC	6 for RPSMA	6 for RPTNC
Heated	Yes	Yes	Yes	Yes
Cooled	No	Yes	Yes	Yes
Vented	No	Yes	Yes	Yes
Powered	Yes	Yes	Yes	Yes

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*



802.11n MIMO Steel Enclosures

MIMO Steel Enclosures


	12" x 10" x 6" Flex-Line Universal Steel Enclosure with Solid Door and Key Lock	12" x 10" x 6" Flex-Line Universal Steel Enclosure with Window and Key Lock	14" x 12" x 6" Flex-Line Universal Steel Enclosure with Solid Door and Key Lock	14" x 12" x 6" Flex-Line Universal Steel Enclosure with Window and Key Lock
MFG Part Number	T12106-KEY-S-8	T12106-KEY-W-8	T14126-KEY-S-8	T14126-KEY-W-8
TESSCO SKU	313906	323806	313248	363677
Image				
Price	\$171.95	\$181.15	\$195.20	\$204.30
Details				
Weight (lbs)	12.50	20.50	20.50	20.50
Weight (kg)	5.68	9.32	9.32	9.32
Warranty	2 Years	2 Years	2 Years	2 Years
Unit of Measure	1 EACH	1 EACH	1 EACH	1 EACH
Specifications				
Environment	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor	Indoor or Outdoor
Mounting Style	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount	Wall or Pole Mount
Enclosure Style	Standard	Standard	Standard	Standard
Material	Steel	Steel	Steel	Steel
Door Type	Solid	Window	Solid	Window
Locking Mechanism	Key Lock	Key Lock	Key Lock	Key Lock
Size	12" x 10" x 6"	12" x 10" x 6"	14" x 12" x 6"	14" x 12" x 6"
Holes for Jumpers	0-6 for RPTNC and 0-2 for N-Style	0-6 for RPTNC and 0-2 for N-Style	0-6 for RPTNC and 0-2 for N-Style	0-6 for RPTNC and 0-2 for N-Style
Heated	No	No	No	No
Cooled	No	No	No	No
Vented	No	No	No	No
Powered	No	No	No	No

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*





**802.11n MIMO
Site Survey Battery Packs
and Accessories**

802.11n MIMO Site Survey Battery Packs (1/2)

	802.11n MIMO Site Survey Battery Pack	SmartCharger for TW-SSBP-007	Site Survey 9' Extension Pole with Mounting Bracket	Site Survey 9' Extension Pole with Mounting Bracket and Carrying Case
MFG Part Number	TW-SSBP-007	TW-SSBP-007-CHG	TWS-SSROD-BKT	TWS-SSROD-BUND
TESSCO SKU	345625	319657	392506	362747
Image				
Price	\$179.95	\$14.95	\$661.15	\$1,045.50
Details				
Weight (lbs)	8.41	0.28	8.50	14.75
Weight (kg)	3.82	0.13	3.86	6.70
Warranty	6 Months	1 Year	1 Year	1 Year
Unit of Measure	EACH	EACH	EACH	EACH

802.11n MIMO Site Survey Battery Packs (2/2)



	Access Point Location Marker Kit	Site Survey Measuring Wheel
MFG Part Number	TW-ASKIT-001M	PSMW18
TESSCO SKU	441935	488950
Image		
Price	\$32.50	\$52.45
Details		
Weight (lbs)	0.30	1.02
Weight (kg)	0.14	0.46
Warranty	1 Year	1 Year
Unit of Measure	EACH	EACH

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*



802.11n MIMO Site Survey Kits

802.11n MIMO Site Survey Kits

	MIMO Essentials Site Survey Kit	MIMO Semi-Loaded Site Survey Kit
MFG Part Number	SSK-001-TW-MIMO	SSK-005-TW-MIMO
TESSCO SKU	373714	333893
Image		
Price	\$3,750.00	\$5,995.00
Details		
Weight (lbs)	77.00	87.00
Weight (kg)	35.00	39.55
Warranty	1 Year	1 Year
Unit of Measure	EACH	EACH
Specifications		
Access Point	Cisco 1252	Cisco 1252
AirMagnet Included	No	No
Access Point Included	No	Yes
Redundant Access Points and Antennas Included	No	No

**Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.*



About Us

TerraWave Solutions, a Ventev brand, is a leading provider of innovative Wi-Fi networking accessories and product solutions of exceptional quality. Focusing on wireless data, 802.11 a/b/g and next-generation 802.11n MIMO solutions, TerraWave Solutions designs, develops, manufactures and integrates Wi-Fi components based on the unique requirements of every client. TerraWave Solutions' unrivaled wireless networking knowledge means our customers receive complete solutions to seamlessly deploy, manage, secure and troubleshoot a wireless network. TerraWave Solutions' complete line of premium products is compatible with all major WLAN vendors.

Pricing Policy

All purchases are fulfilled through TESCO Technologies, Your Total Source®. For questions, contact a wireless networking solutions sales engineer for reseller and volume discounts or technical support at 210-375-8482 or 800-851-4965 or email sales@terra-wave.com. TerraWave's business hours are Monday - Friday, 8:00a - 5:00p CST.

TerraWave Solutions is located in San Antonio, Texas.

*Pricing and availability subject to change. Please consult a TerraWave Regional Sales Executive for current product status.