

Part Number	Product Description	L x (cm)	W x (cm)	H (cm)	Weight (kg)
AI108-4958-BSU	Outdoor Base Station (BSU) w/150ft. PoE Cable, 1 x N-type Female Connector. Frequencies: 5.25GHz to 5.85GHz	26 (66)	20 (51)	20 (51)	30 (14.6)
AI108-4958-ON2-150	Outdoor Base Station / Repeater w/150ft. PoE Cable, 2 x N-type Female Connectors. Frequencies: 5.25GHz to 5.85GHz	26 (66)	20 (51)	20 (51)	30 (14.6)
AI108-4958-BSU4	Outdoor SuperBase4™ Four Radio 5 GHz Base Station (BSU) with POE Lightning Protection, four 90 Degree 5.25-5.85 GHz Sector Antennas and four 6 Foot LMR-400 Cables. Public Safety 4.90-5.85 Version also available	26 (66)	20 (51)	20 (51)	15 (14.6)
AI108-4958-BSU3	Outdoor SuperBase3™ Three Radio 5 GHz Base Station (BSU) with POE Lightning Protection, three 120 Degree 5.25-5.85 GHz Sector Antennas and three 6 Foot LMR-400 Cables. Public Safety 4.90-5.85 Version also available	26 (66)	20 (51)	20 (51)	15 (14.6)
AI108-4958-OSU	Outdoor Subscriber Unit w/150ft. PoE Cable, 23 dBi integrated antenna. Frequencies: 5.25GHz to 5.85GHz	15 (38)	15 (38)	15 (38)	18 (18.3)
AI108-4958-SU	Indoor Subscriber Unit w/25ft. RF Cable, 23 dBi outdoor Antenna. Frequencies: 5.25GHz to 5.85GHz	15 (38)	15 (38)	9 (23)	8 (3.7)
4958-FDD-29-300	Outdoor Full-Duplex Wireless Backhaul Link with 300ft. PoE cables, 2 x 108 Mbps radios with dedicated asymmetrical transmit and receive paths, 2 x 29 dBi parabolic antennas, 4 x 6ft LMR-400 cables, PoE surge protection		Please Call		
4958-FDD-24-050	Outdoor Full-Duplex Wireless Backhaul Link 50ft. PoE cables, 2 x 108 Mbps radios with dedicated asymmetrical transmit and receive paths, 2 x 24 dBi panel antennas, 4 x 6ft LMR-400 cables, PoE surge protection		Please Call		24
4958-FDD-24-150	Outdoor Full-Duplex Wireless Backhaul Link 150ft. PoE cables, 2 x 108 Mbps radios with dedicated asymmetrical transmit and receive paths, 2 x 24 dBi panel antennas, 4 x 6ft LMR-400 cables, PoE surge protection		Please Call		28
4958-FDD-24-300	Outdoor Full-Duplex Wireless Backhaul Link 300ft. PoE cables, 2 x 108 Mbps radios with dedicated asymmetrical transmit and receive paths, 2 x 24 dBi panel antennas, 4 x 6ft LMR-400 cables, PoE surge protection		Please Call		36
4958-FDD-29-150	Outdoor Full-Duplex Wireless Backhaul Link with 150ft. PoE cables, 2 x 108 Mbps radios with dedicated asymmetrical transmit and receive paths, 2 x 29 dBi parabolic antennas, 4 x 6ft LMR-400 cables, PoE surge protection		Please Call		
4958-FDD-29-050	Outdoor Full-Duplex Wireless Backhaul Link with 50ft. PoE cables, 2 x 108 Mbps radios with dedicated asymmetrical transmit and receive paths, 2 x 29 dBi parabolic antennas, 4 x 6ft LMR-400 cables, PoE surge protection		Please Call		
AI108-4958-BSU-PS	Outdoor Base Station (BSU) w/150ft. PoE Cable, 1 x N-type Female Connector (1). Frequencies: 4.9GHz to 5.85GHz	26 (66)	20 (51)	20 (51)	30 (14.6)
AI108-4958-O-050	Complete Outdoor Link Includes 2 radio bridges with 50ft. PoE Cables, 23 dBi Antennas.	13 (33)	13 (33)	13 (33)	16 (7.4)

Part Number	Product Description	L x (cm)	W x (cm)	H (cm)	Weight (kg)
	Frequencies: 5.25GHz to 5.85GHz				
AI108-4958-ON2-150-PS	Outdoor Base Station / Repeater w/150ft. PoE Cable, 2 x N-type Female Connectors (1). Frequencies: 4.9GHz to 5.85GHz	26 (66)	20 (51)	20 (51)	30 (14.6)
AI108-4958-O-150	Complete Outdoor Link Includes 2 radio bridges with 150ft. PoE Cables, 23 dBi Antennas. Frequencies: 5.25GHz to 5.85GHz	14 (36)	14 (36)	14 (36)	22 (10.2)
AI108-4958-O-300	Complete Outdoor Link Includes 2 radio bridges with 300ft. PoE Cables, 23 dBi Antennas. Frequencies: 5.25GHz to 5.85GHz	18 (46)	14 (36)	14 (36)	32 (15.6)
AI108-4958-OSU-PS	Outdoor Subscriber Unit w/150ft. PoE Cable, 21 dBi integrated Antenna. Frequencies: 4.9GHz to 5.85GHz	15 (38)	15 (38)	15 (38)	18 (18.3)
AI108-4958-ON-150	Complete Outdoor Link Includes 2 radio bridges with 150ft. PoE Cables, N-type female Connectors, and outdoor mounting brackets. No antennas. Frequencies: 5.25GHz to 5.85GHz	26 (66)	20 (51)	20 (51)	36 (16.4)
AI108-4958-SU-PS	Indoor Subscriber Unit w/25ft. RF Cable, 21 dBi outdoor Antenna. Frequencies: 4.9GHz to 5.85GHz	15 (38)	15 (38)	9 (23)	8 (3.7)
AI108-4958-O-050-PS	Complete Outdoor Link Includes 2 radio bridges with 50ft. PoE Cables, 21 dBi antennas. Frequencies: 4.9GHz to 5.85GHz	13 (33)	13 (33)	13 (33)	16 (7.4)
AI108-4958-O-150-PS	Complete Outdoor Link Includes 2 radio bridges with 150ft. PoE Cables, 21 dBi antennas. Frequencies: 4.9GHz to 5.85GHz	14 (36)	14 (36)	14 (36)	22 (10.2)
AI108-4958-O-300-PS	Complete Outdoor Link Includes 2 radio bridges with 300ft. PoE Cables, 21 dBi antennas. Frequencies: 4.9GHz to 5.85GHz	18 (46)	14 (36)	14 (36)	32 (15.6)
AI108-4958-ON-150-PS	Complete Outdoor Link Includes 2 radio bridges with 150ft. PoE Cables, N-type female Connectors, and outdoor mounting brackets. No antennas. Frequencies: 4.9GHz to 5.85GHz	26 (66)	20 (51)	20 (51)	36 (16.4)
AI108-4958-Kit-PS	Indoor Radio/Outdoor Antenna Kit 2 x radios, 2 x 25 ft RF cables, 2 x 21 dBi Antennas w/mounting brackets. Frequencies: 4.9GHz to 5.85GHz	13 (33)	13 (33)	13 (33)	16 (7.4)
AI108-4958-Kit	Indoor Radios/Outdoor Antenna Kit 2 x radios, 2 x 25 ft RF cables, 2 x 23 dBi Antennas w/mounting brackets. Frequencies: 5.25GHz to 5.85GHz	13 (33)	13 (33)	13 (33)	16 (7.4)
AI108-4958-N	Radio only. No Antenna, No Cable (1). Frequencies: 5.25GHz to 5.85GHz	11 (28)	8 (21)	3 (8)	3 (1.4)
AI108-4958-N-PS	Indoor Radio only. No Antenna, No Cable. Frequencies: 4.9GHz to 5.85GHz	11 (28)	8 (21)	3 (8)	3 (1.4)
AI108-4958-1	Spare Indoor Radio and Antenna 1 x 25 ft RF cable, and 1 x 23 dBi antenna w/mounting bracket (2). Frequencies: 5.25GHz to 5.85GHz	13 (33)	13 (33)	9 (23)	8 (3.7)
AI108-4958-1-PS	Spare Indoor Radio and Antenna 1 x 25 ft RF cable, and 1 x 21 dBi antenna w/mounting bracket (2). Frequencies: 4.9GHz to 5.85GHz	13 (33)	13 (33)	9 (23)	
AI108-MP-120	120 Degree Sector Antenna 15 dBi Gain, 5 Degree Vertical, Vertical Polar. (5.15-5.875 GHz)	22 (56)	5 (13)	5 (13)	3 (1.4)
AI108-MP-60	60 Degree Sector Antenna 17 dBi Gain, 5 Degree Vertical, Vertical Polar. (5.15-5.875 GHz)	22 (56)	5 (13)	5 (13)	3 (1.4)

Part Number	Product Description	L x (cm)	W x (cm)	H (cm)	Weight (kg)
AI108-MP-90	90 Degree Sector Antenna 16 dBi Gain, 5 Degree Vertical, Vertical Polar. (5.15-5.875 GHz)	22 (56)	5 (13)	5 (13)	3 (1.4)
AI108-MP-OMNI	360 Degree Omni Antenna 10 dBi Gain, 9 Degree Vertical, Vertical Polar. (5.47-5.87 GHz)	18 (46)	4 (11)	4 (11)	3 (1.4)
AI108-2-23	23 dBi Directional Panel Antenna 23 dBi Gain, 10.5 Degree Horizontal, 10.5 Degree Vertical, (5.15-5.875 GHz)	13 (33)	13 (33)	6 (15)	3 (1.4)
AI108-2-28	28 dBi Directional Grid Antenna 28 dBi Gain, 5 Degree Horizontal, 5 Degree Vertical, (5.15-5.875 GHz)	48 (122)	48 (122)	6 (15)	5 (2.3)
WGS-ONSU-050-48V	Outdoor Subscriber unit with 48 Volt Video Subsystem Includes bridge with 50ft. PoE Cable, N-type female Connector, and outdoor mounting brackets. No antennas. Frequencies: 4.9GHz to 5.85GHz Public Safety 4.90-5.85 Version also available	13 (33)	13 (33)	13 (33)	10
WGS-ONSU-300-48V	Outdoor Subscriber unit with 48 Volt Video Subsystem Includes bridge with 300ft. PoE Cable, N-type female Connector, and outdoor mounting brackets. No antennas. Frequencies: 4.9GHz to 5.85GHz Public Safety 4.90-5.85 Version also available	13 (33)	13 (33)	13 (33)	16
WGS-ONSU-150-48V	Outdoor Subscriber unit with 48 Volt Video Subsystem Includes bridge with 150ft. PoE Cable, N-type female Connector, and outdoor mounting brackets. No antennas. Frequencies: 4.9GHz to 5.85GHz Public Safety 4.90-5.85 Version also available	13 (33)	13 (33)	13 (33)	13
4958-WPTZx10-O-050	Outdoor Wireless Pan-Tilt-Zoom Camera MPEG4 / MJPEG 10x optical zoom, heated/cooled enclosure, 50ft PoE Cable and 23dBi Antenna. Frequencies: 4.9GHz to 5.85GHz		Please Call		
4958-WPTZx10-ON-300	Outdoor Wireless Pan-Tilt-Zoom Camera MPEG4 / MJPEG 10x optical zoom, heated/cooled, enclosure, 300ft PoE Cable, N-type female connector, No Antenna. Frequencies:4.9GHz to 5.85GHz		Please Call		
4958-WPTZx10-4	4 Outdoor Wireless Video Cameras + Base Station Kit Includes: 1 x AI108-4958-BSU with 90° sector antenna 4 x 4958-WPTZx10-O Integrated Camera Units with 23dBi antenna, 150ft PoE cables Frequencies:4.9GHz to 5.85GHz		Please Call		
4958-WPTZx10-O-150	Outdoor Wireless Pan-Tilt-Zoom Camera MPEG4 / MJPEG 10x optical zoom, heated/cooled enclosure, 150ft PoE Cable and 23dBi Antenna. Frequencies: 4.9GHz to 5.85GHz		Please Call		
4958-WPTZx10-O-300	Outdoor Wireless Pan-Tilt-Zoom Camera MPEG4 / MJPEG 10x optical zoom, heated/cooled enclosure, 300ft PoE Cable and 23dBi Antenna. Frequencies: 4.9GHz to 5.85GHz		Please Call		
4958-WPTZx10-2	2 Outdoor Wireless Video Cameras + Base Station Kit Includes: 1 x AI108-4958-BSU with 90° sector antenna 2 x 4958-WPTZx10-O Integrated Camera Units with 23dBi antenna, 150ft PoE cables. Frequencies:4.9GHz to 5.85GHz		Please Call		
4958-WPTZx10-ON-150	Outdoor Wireless Pan-Tilt-Zoom Camera MPEG4 / MJPEG 10x optical zoom, heated/cooled, enclosure, 150ft PoE Cable, N-type female connector, No Antenna. Frequencies:4.9GHz to 5.85GHz		Please Call		
4958-WPTZx10-3	3 Outdoor Wireless Video Cameras + Base Station Kit Includes: 1 x AI108-4958-BSU with 90°		Please		

Part Number	Product Description	L x (cm)	W x (cm)	H (cm)	Weight (kg)
	sector antenna 3 x 4958-WPTZx10-O Integrated Camera Units with 23dBi antenna, 150ft PoE cables. Frequencies:4.9GHz to 5.85GHz		Call		
4958-WPTZx10-1	1 Outdoor Wireless Video Camera + Base Station Kit Includes: 1 x AI108-4958-BSU with 90° sector antenna 1 x 4958-WPTZx10-O Integrated Camera Unit with 23dBi antenna, 150ft PoE cables. Frequencies:4.9GHz to 5.85GHz		Please Call		
4958-WPTZx10-ON-050	Outdoor Wireless Pan-Tilt-Zoom Camera MPEG4 / MJPEG 10x optical zoom, heated/cooled, enclosure, 50ft PoE Cable, N-type female connector, No Antenna. Frequencies: 4.9GHz to 5.85GHz		Please Call		
2225-BSU	Outdoor Base Station (BSU) w/150ft. PoE Cable, 1 x N-type Female Connector. No Antenna. Frequencies: 2.2GHz to 2.5GHz	26 (66)	20 (51)	20 (51)	30 (14.6)
2225-ON-SU	Outdoor Subscriber Unit (ONSU) w/150ft. PoE Cable, 1 x N-type Female Connector, No Antenna. Frequencies: 2.2GHz to 2.5GHz	26 (66)	20 (51)	20 (51)	30 (14.6)
2225-SU	Indoor Subscriber Unit (SU) w/25ft. RF Cable, AC Power. No Antenna. Frequencies: 2.2GHz to 2.5GHz	11 (28)	8 (21)	3 (8)	3 (1.4)
2225-ON-050	Complete Outdoor Link Includes 2 Outdoor Radios with 50ft. PoE Cables, N-type Female Connectors, and Outdoor Mounting Brackets. No Antennas. Frequencies: 2.2GHz to 2.5GHz	18 (46)	14 (36)	14 (36)	16 (7.4)
2225-ON-150	Complete Outdoor Link Includes 2 Outdoor Radios with 150ft. PoE Cables, N-type Female Connectors, and Outdoor Mounting Brackets. No Antennas. Frequencies: 2.2GHz to 2.5GHz	18 (46)	14 (36)	14 (36)	22 (10.2)
2225-ON-300	Complete Outdoor Link Includes 2 Outdoor Radios with 300ft. PoE Cables, N-type Female Connectors, and Outdoor Mounting Brackets. No Antennas. Frequencies: 2.2GHz to 2.5GHz	18 (46)	14 (36)	14 (36)	32 (15.6)
2225-Kit	Indoor Radio/Outdoor Antenna Kit Includes 2 Indoor Radios, 2 x 25 ft RF Cables, AC Power. No Antenna. Frequencies: 2.2GHz to 2.5GHz	13 (33)	13 (33)	13 (33)	16 (7.4)
AI108-LA5	1-6GHz RF Cable Lightning Arrestor N-type Female Connectors on Both Ends	5 (13)	4 (11)	3 (8)	1 (.5)
AI108-LA-PoE	PoE Lightning Arrestor 48VDC, 0.4A Power, 100/10 Mbps Ethernet, RJ-45 Connectors on Both Ends	5 (13)	4 (11)	3 (8)	1 (.5)
4958-ET1-ON-050	E1/T1 Radio Link Includes 2 Outdoor Radios with N-Female Connector, 50ft. PoE Cables, 2 Single Port E1/T1+Ethernet IDU's. No Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET4-ON-300	4 E1/T1 Radio Link Includes 2 Outdoor Radios with N-Female Connector, 300ft. PoE Cables, 2 Four Port E1/T1+Ethernet IDU's. No Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET4-ON-150	4 E1/T1 Radio Link Includes 2 Outdoor Radios with N-Female Connector, 150ft. PoE Cables, 2 Four Port E1/T1+Ethernet IDU's. No Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET4-ON-050	4 E1/T1 Radio Link Includes 2 Outdoor Radios with N-Female Connector, 50ft. PoE Cables, 2 Four Port E1/T1+Ethernet IDU's. No Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		

Part Number	Product Description	L x (cm)	W x (cm)	H (cm)	Weight (kg)
4958-ET4-300	4 E1/T1 Radio Link Includes 2 Outdoor Radios with 300ft. PoE Cables, 2 Four Port E1/T1+Ethernet IDU's. No Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET4-150	4 E1/T1 Radio Link Includes 2 Outdoor Radios with 150ft. PoE Cables, 2 Four Port E1/T1+Ethernet IDU's. 23dBi Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET4-050	4 E1/T1 Radio Link Includes 2 Outdoor Radios with 50ft. PoE Cables, 2 Four Port E1/T1+Ethernet IDU's. 23dBi Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET1-ON-150	E1/T1 Radio Link Includes 2 Outdoor Radios with N-Female Connector, 150ft. PoE Cables, 2 Single Port E1/T1+Ethernet IDU's. No Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET1-300	E1/T1 Radio Link Includes 2 Outdoor Radios with 300ft. PoE Cables, 2 Single Port E1/T1+Ethernet IDU's 23 dBi Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET1-150	E1/T1 Radio Link Includes 2 Outdoor Radios with 150ft. PoE Cables, 2 Single Port E1/T1+Ethernet IDU's 23 dBi Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET1-050	E1/T1 Radio Link Includes 2 Outdoor Radios with 50ft. PoE Cables, 2 Single Port E1/T1+Ethernet IDU's 23 dBi Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		
4958-ET1-ON-300	E1/T1 Radio Link Includes 2 Outdoor Radios with N-Female Connector, 300ft. PoE Cables, 2 Single Port E1/T1+Ethernet IDU's. No Antennas. Frequencies: 4.9GHz to 5.8GHz		Please Call		