



MultiTech Conduit[®] AP Access Point MultiTech Conduit[®] Programmable Gateway MultiTech Conduit[®] IP67 100 Series Base Station MultiTech Conduit[®] IP67 200 Series Base Station

Accessories Ordering Guide

Conduit[®] AP Access Point MTCAP, MTCAP2, MTCAP3 models



Order Part Number	Catalog Description			
Power Adapter				
PS-5VCB-SBC-U-Global	 100-240VAC/5VDC Power Supply w/Push-on Barrel and region-specific powe blades (US, UK, EU, AU/NZ) Replacement power supply Accessory for non-PoE applications 			
Replacement LoRa Antenna				
AN868-915A-XHRA	 868-915 MHz RP-SMA Antenna, 8" (3.0 dBi) Available in single-pack, 10-pack, and 50-pack options X = Pack Quantity 			
Cables				
CA-RJ-45	Ethernet Cable (RJ-45, 6 feet) • Replacement Ethernet cable			
Power Over Ethernet (PoE) Injector (-042 models)				
PS-56V-POE-NAM-X	 Single Port 30W Power over Ethernet Transformer with US Power Cord Available in single-pack, and 5-pack options X = Pack Quantity 			
PS-56V-POE-EU-X	 Single Port 30W Power over Ethernet Transformer with EU Power Cord Available in single-pack, and 5-pack options X = Pack Quantity 			

Conduit® Programmable Gateway



Order Part Number	Catalog Description			
Power Adapter				
PS-9VCB-LBC-U-Global	100-240VAC/9VDC US/EU/UK/AU/CN Power Supply w/Locking Barrel			
Cables				
CA-RJ-45	Ethernet Cable (RJ-45, 6 feet) • Replacement Ethernet cable			
CA-USB-A-MICRO-B-3	USB Cable Type A to Type B Micro (3 feet)			
CA9-9-D	DE9M-DE9F Serial Cable (6 feet)			
CA-MTAC-GPIO	GPIO Cable for MTAC-GPIO (2.5 feet)			
CA-MTCDT-DEBUG	 USB-to-3-pin Debug Cable. Used on MTCDT devices with substitute components (hardware version MTCDT-0.2)(for use with Linux host systems only) 			
FPC-532-DC	DC Power Cable (w/Inline Fuse) (5 feet)			
DIN Rail Mounting Kits				
DIN-FLANGE-10PACK	DIN Rail Mounting Kit, Flange Mount (10 Pack)			
LoRa Antenna				
AN868-915A-XHRA	 868-915 MHz RP-SMA Antenna, 8" (3.0 dBi) Available in single-pack, 10-pack, and 50-pack options X = Pack Quantity 			

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Order Part Number	Catalog Description			
Cellular Antennas				
ANLTE2-XHRA	LTE Antenna, 7" (3.5 dBi) Available in 2-pack, 10-pack, and 50-pack options X = Pack Quantity 			
ANLTE3-XHRA	LTE Antenna, 7.5" (1 dBi) Available in 2-pack, 10-pack, and 50-pack options X = Pack Quantity 			
ANLTE4-XHRA	LTE Antenna, 7.7" (2 dBi) Available in single-pack, 2-pack, 10-pack, and 50-pack options X = Pack Quantity 			
GNSS Antenna				
angps-xmm	 GPS/GNSS Indoor Antenna, Mag Mount, 5 Meter Cable Available in single-pack, 10-pack, and 50-pack options X = Pack Quantity 			
Wi-Fi/BT Antenna				
ANWBT-XHRA	 WiFi/BT Antenna, 2.4GHZ/5.0 GHz Available in single-pack, 10-pack, and 50-pack options X = Pack Quantity 			

Conduit® IP67 100 Series Base Station



Order Part Number	Catalog Description				
Power Over Ethernet (PoE) Injectors (-266, -267 models)					
PS-56V-POE-NAM-X	 Single Port 30W Power over Ethernet Transformer with US Power Cord Available in single-pack and 5-pack options X = Pack Quantity 				
PS-56V-POE-EU-X	 Single Port 30W Power over Ethernet Transformer with EU Power Cord and GB Power Cord Available in single-pack and 5-pack options X = Pack Quantity 				
Antenna Mounting Bracket					
MB-ANT-IP67-X	 Conduit IP67 Antenna Mounting Bracket, Mounts One Antenna Available in single-pack and 5-pack options. X = Pack Quantity 				
Mounting Kit					
MTKIT-MTCDTIP-MF-IP67	IP67 Accessory Kit w/Mounting Bracket, 5' Coax Cable N Type, Male/Female Connectors, IP67-Rated Lightning Arrestor, Grounding Strap Adapter Kit, and Weatherproofing Kit				
Lightning Arrestor					
LGT-ARRST-IP67-X	 Conduit IP67 Base Station - IP67-rated Lightning Arrestor and Grounding Strap Adapter Kit Available in single-pack and 5-pack options. X = Pack Quantity 				
Outdoor Coax Cable					
CA-NTYPE-MF-X	 Outdoor Coax Cable, N Type Male & Female Connectors, 5 feet Available in single-pack and 5-pack options. X = Pack Quantity 				
Replacement LoRa Antenna	· · · · ·				
AN868-915A-X-IP67	 IP67 LoRa Antenna, 15.3" (3.0 dBi) Available in single-pack and 5-pack options. X = Pack Quantity 				
Replacement LTE Antenna					
ANLTE5-X-IP67	 IP67 LTE Antenna, 7" (3.5 dBi) Available in single-pack and 5-pack options. X = Pack Quantity 				
Replacement Wi-Fi/BT Anten					
ANWBT2-X-IP67	 IP67 Wi-Fi-BT Antenna, 7" (4dB/2.4G, 6 dB/5G) Available in single-pack and 5-pack options. X = Pack Quantity 				
Replacement GNSS Antenna					
ANGNSS1-X-IP67	 IP67 GNSS Antenna, 2.2" diameter x 2.5 width Available in single-pack and 5-pack options. X = Pack Quantity 				

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Order Part Number	Catalog Description				
Power Over Ethernet (PoE) Injectors					
PS-56V-POE-NAM-X	 Single Port 30W Power over Ethernet Transformer with US Power Cord Available in single-pack and 5-pack options X = Pack Quantity 				
PS-56V-POE-EU-X	Single Port 30W Power over Ethernet Transformer with EU Power Cord and GB Power Cord • Available in single-pack and 5-pack options • X = Pack Quantity				
Mounting Kit					
MTKIT-POLEMOUNT-2	Pole Mount Kit, for 2-inch diameter poles				
MTKIT-POLEMOUNT-3	Pole Mount Kit, for 3-inch diameter poles				
MTKIT-POLEMOUNT-10-12	Pole Mount Kit, for 10-inch to 12-inch diameter poles.				
Replacement LoRa Antenno	1				
AN868-915A-X-IP67	 IP67 LoRa Antenna, 15.3" (3.0 dBi) Available in single-pack and 5-pack options X = Pack Quantity 				
Antenna Mounting Bracket					
MB-ANT-IP67-X	 Conduit IP67 Antenna Mounting Bracket, Mounts One Antenna Available in single-pack and 5-pack options X = Pack Quantity 				
Lightning Arrestor					
lgt-arrst-ip67-x	Conduit IP67 Base Station - IP67-rated Lightning Arrestor and Grounding Strap Adapter Kit • Available in single-pack and 5-pack options • X = Pack Quantity				
Outdoor Coax Cable					
CA-NTYPE-MF-X	Outdoor Coax Cable, N Type Male & Female Connectors, 5 feet • Available in single-pack and 5-pack options • X = Pack Quantity				

Revision History

Version	Author	Date	Change Description
2.8	DT	06/18/2024	Added ANWBT2-X-IP67 and ANGNSS1-X-IP67
2.7	DT	06/10/2024	Added: ANWBT Antennas
2.6	DT	06/13/2023	Updated Description: • AN868-915A-1-IP67, AN868-915A-5-IP67 Added: • MTCAP3 • FPC-532-DC Removed: • PS-56V-POE-GB-1, PS-56V-POE-GB-5 UK Power Cord added: • PS-56V-POE-EU-1, PS-56V-POE-EU-5 Removed: • DIN-FLANGE-RA-10PACK
2.5	DT	10/04/2022	Updated Description • CA-MTCDT-DEBUG
2.4	DT	7/21/2022	Updated Descriptions: • LGT-ARRST-IP67-1, LGT-ARRST-IP67-5 • MTKIT-MTCDTIP-MF-IP67 Removed: • MTKIT-IP67-MF • LGT-ARRST-1, LGT-ARRST-5
2.3	DT	02/24/2022	Added: • CA-MTCDT-DEBUG • LGT-ARRST-IP67-1, LGT-ARRST-IP67-5 • MTKIT-MTCDTIP-MF-IP67 Removed: • CARSMA-UFL
2.2	DT	04/01/2021	MTKIT-POLEMOUNT-4 removed
2.1	DT	03/08/2021	MTCDTIP2 accessories added
2.0	DT	01/27/2021	MTCAP2 accessories added