



Alcom IP67 100 Series MultiTech Conduit AP Access Point User Guide

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



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Accessories Ordering Guide

Conduit Gateways: Accessories Ordering Guide

Conduit ® AP Access Point



Order Part Number Catalog Description

Power Adapter	
PS-SVCB-SBC-U-Global	100-240VAC/5VDC Power Supply with w/Push-on Barrel and region-specific power blades (US, UK, EU, AU/NZ) •Replacement power supply (-001 and -041 models) •Accessory for non-PoE applications (-042 models)
LoRa Antenna	
AN868-915A-1HRA	868-915 MHz RP-SMA Antenna. 8" (3.0 dBi) (1 Pack) •Replacement LoRa antenna (-041 and -042 models)
AN868-915A-10HRA	868-915 MHz RP-SMA Antenna, 8" (3.0 dBi) (10 Pack) •Replacement LoRa antenna (-041 and -042 models)
AN868-915A-50HRA	868-915 MHz RP-SMA Antenna, 8" (3.0 dBi) (50 Pack) •Replacement LoRa antenna (-041 and -042 models)
Cables	
CA-RJ-45	Ethernet Cable (RJ-45, 6 feet) •Replacement Ethernet cable
Power Over Ethernet (PoE) Injector (Class A)	
PS-56V-POE-NAM-1	Single Port 30W Power over Ethernet Transformer with NAM Power Cord (1 Pack)(-042 models)
PS-56V-POE-NAM-5	Single Port 30W Power over Ethernet Transformer with NAM Power Cord (5 Pack) (-042 models)
PS-56V-POE-EU-1	Single Port 30W Power over Ethernet Transformer with European Power Cord (1 Pack) (-042 models)
PS-56V-POE-EU-5	Single Port 30W Power over Ethernet Transformer with European Power Cord (5 Pack) (-042 models)
PS-56V-POE-GB-1	Single Port 30W Power over Ethernet Transformer with UK Power Cord (1 Pack) (-042 models)
PS-56V-POE-GB-5	Single Port 30W Power over Ethernet Transformer with UK Power Cord (5 Pack) (-042 models)

product specifications are subject to change without notice.

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
Lora Antenna	
AN868-915A-1HRA	868-915 MHz RP-SMA Antenna, 8" (3.0 dBi) (1 Pack)
AN868-915A-10HRA	868-915 MHz RP-SMA Antenna, 8" (3.0 dBi) (10 Pack)
AN868-915A-50HRA	868-915 MHz RP-SMA Antenna, 8" (3.0 dBi) (50 Pack)
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 MTC DT-0.2)
DIN Rail Mounting Kits	
DIN-FLANGE-10PACK	DIN Rail Mounting Kit, Flange Mount (10 Pack)
DIN-FLANGE-RA-10PACK	DIN Rail Mounting Kit, Flange Mount, Right Angle (10 Pack)



Order Part Number Catalog Description	
Power Over Ethernet (PoE) Injectors (-266, -267 models)	
PS-56V-POE-NAM-1	Single Port 30W Power over Ethernet Transformer with US Power Cord (1 Pack)
PS-56Y-POE-NAM-5	Single Port 30W Power over Ethernet Transformer with US Power Cord (5 Pack)
PS-56V-POE-EU-1	Single Port 30W Power over Ethernet Transformer with European Power Cord (1 Pack)
PS-56y-POE-EU-5	Single Port 30W Power over Ethernet Transformer with European Power Cord (5 Pack)
PS-56N-POE-GB-1	Single Port 30W Power over Ethernet Transformer with UK Power Cord (1 Pack)
PS-56Y-POE-GB-5	Single Port 30W Power over Ethernet Transformer with UK Power Cord (5 Pack)
Antenna Mounting Bracket	
MB-ANT-IP67-1	Conduit IP67 Antenna Mounting Bracket, Mounts One Antenna (1 Pack)
MB-ANT-IP67-5	Conduit IP67 Antenna Mounting Bracket. Mounts One Antenna (5 Pack)
Mounting Kit	
MTKIT-MTCDTIP-MF-IP67	IP67 Accessory Kit w/Mounting Bracket. 5' Coax Cable N-Type, Male/Female Connectors. IP67-Rated Lightning Arrestor and weatherproofing kit
MTKIT-IP67-MF	IP67 Accessory Kit w/Mounting Bracket. 5' Coax Cable N-Type. Male/Female Connectors & Lightning Arrestor
Lightning Arrestor	
LGT-ARRST-IP67-1	Conduit IP67 Base Station – IP67-rated Lightning Arrestor (1 Pack)
LGT-ARRST-IP67-5	Conduit IP67 Base Station – IP67-rated Lightning Arrestor (5 Pack)
LGT-ARRST-1	Conduit IP67 Base Station – Lightning Arrestor (1 Pack)
LGT-ARRST-5	Conduit IP67 Base Station – Lightning Arrestor (5 Pack)

Order Part Number	Catalog Description
Outdoor Coax Cable	
CA-NTYPE-MF-1	Outdoor Coax Cable, N-Type Male & Female Connectors, 5 feet
CA-TYPE-MF-5	Outdoor Coax Cable, N-Type Male & Female Connectors, 5 feet
Replacement LoRa Antenna	
AN868-915A-1-IP67	IP67 LoRa Antenna, 15.3" (4.5 dBi)
AN868-915A-5-IP67	IP67 LoRa Antenna, 15.3" (4.5 dBi)
Replacement LTE Antenna	
ANLTE5-1-IP67	IP67 LTE Antenna, 7" (3.5 dBi)
ANLTE5-5-IP67	IP67 LTE Antenna, 7" (3.5 dBi)



Power Over Ethernet (PoE) Injectors	
PS-56V-POE-NAM-1	Single Port 30W Power over Ethernet Transformer with US Power Cord (1 Pack)
PS-56V-POE-NAM-5	Single Port 30W Power over Ethernet Transformer with US Power Cord (5 Pack)
PS-56V-POE-EU-1	Single Port 30W Power over Ethernet Transformer with European Power Cord (1 Pack)
PS-56V-POE-EU-5	Single Port 30W Power over Ethernet Transformer with European Power Cord(5 Pack)
PS-56V-POE-GB-1	Single Port 30W Power over Ethernet Transformer with UK Power Cord (5 Pack)
PS-56V-POE-GB-5	Single Port 30W Power over Ethernet Transformer with UK Power Cord (1 Pack)
Mounting Kit	
MARKIT-POLE MOUNT-2	Pole Mount Kit, for 2-inch diameter poles
MARKIT-POLE MOUNT-3	Pole Mount Kit, for 3-inch diameter poles
MARKIT-POLE MOUNT-10-12	Pole Mount Kit, for 10 – 12 inch diameter poles.
Replacement LoRa Antenna	
AN868-915A-1-IP67	IP67 LoRa Antenna, 15.3" (4.5 dBi)
AN868-915A-5-IP67	IP67 LoRa Antenna, 15.3" (4.5 dBi)

	Conduit IP67 Antenna Mounting Bracket, Mounts One Antenna (1 Pack)
MB-ANT-IP67-5	Conduit IP67 Antenna Mounting Bracket, Mounts One Antenna (5 Pack)
LGT-ARRST-IP67-1	Conduit IP67 Base Station IP67 rated Lightning Arrestor (1 Pack)
LGT-ARRST-IP67-5	Conduit IP67 Base Station IP67 rated Lightning Arrestor (5 Pack)
LGT-ARRST-1	Conduit IP67 Base Station Lightning Arrestor (1 Pack)
LGT-ARRST-5	Conduit IP67 Base Station Lightning Arrestor (5 Pack)
CA-NTYPE-MF-1	Outdoor Coax Cable, N-Type Male & Female Connectors, 5 feet(1 Pack)
CA-TYPE-MF-5	Outdoor Coax Cable, N-Type Male & Female Connectors, 5 feet (5 Pack)

Version	Author	Date	Change Description
2	DT	1/27/2021	MTCAP2 accessories added
2.1	DT	3/8/2021	MTCDTIP2 accessories added
2.2	DT	4/1/2021	MTKIT-POLE MOUNT-4 removed
2.3	DT	2/24/2022	Added: • CA-MTCDT-DEBUG • LGT-ARRST-IP67-1, LGT-ARRST-IP67-5 • MTKIT-MTCDTIP-MF-IP67 Removed: • CARISMA-UFL



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Documents / Resources

	Alcom IP67 100 Series MultiTech Conduit AP Access Point [pdf] User Guide IP67 100 Series MultiTech Conduit AP Access Point, IP67 100 Series, MultiTech Conduit AP Access Point, Access Point, Point
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References

- [MultiTech: IoT Devices & Hardware Company | IoT Device Management](#)