

AP-FXC-0160 AP-FXC-0260

1-Port/2-Port Outdoor FE PoE Extender

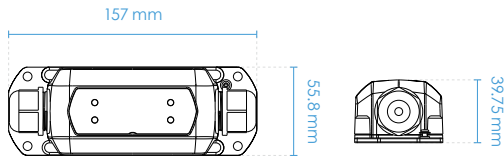


Technical Specifications

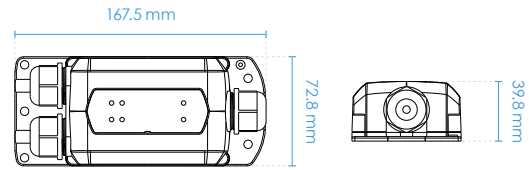
Model	AP-FXC-0160	AP-FXC-0260
Compatible Camera List	VIVOTEK Network Cameras	VIVOTEK Network Cameras
Power Specifications		
Extension Distance	2 Units, Daisy-chain Installation Up to 300M Extension (No Local Power Required)	2 Units, Daisy-chain Installation Up to 300M Extension (No Local Power Required)
PoE Input Power	95W/60W/30W PoE	95W/60W/30W PoE
PoE output Power	48~55VDC, Max. 70W	48~55VDC, Max. 70W
PD Power Pin Assignment	1/2 (+), 3/6 (-); 4/5 (+), 7/8 (-)	1/2 (+), 3/6 (-); 4/5 (+), 7/8 (-)
PSE Power Pin Assignment	1/2 (+), 3/6 (-); 4/5 (+), 7/8 (-)	1/2 (+), 3/6 (-); 4/5 (+), 7/8 (-)
PD Fast Ethernet (RJ45)	1	1
PSE Fast Ethernet (RJ45)	1	2
PSE Power On/Off Dip Switch	Supported	Supported
Surge Protection/each PoE Port	6KV	6KV
Networking Specifications		
Total Fast Ethernet Port	2	3
Mac Table	2K	2K
Bandwidth	Max. 100 Mbps	Max. 100 Mbps
Switching Capacity	1 Gbps	1 Gbps
Auto-MDI/MDI-X, Auto-Negotiation	Supported	Supported
Mechanical Specifications		
Dimensions (WxHxD)	157 x 558 x 39.75 mm	157.3 x 72.8 x 39.8 mm
Weight	0.3 kg	0.36 kg
LED Indicators	Power, LAN, PoE	Power, LAN, PoE
Environmental Specifications		
Waterproof Rating	IP67	IP67
Vandal Proof	IK10	IK10
Operating Temperature	-40°C ~ 75°C (-40°F ~ 167°F)	-40°C ~ 75°C (-40°F ~ 167°F)
Storage Temperature	-40°C ~ 85°C (-40°F ~ 185°F)	-40°C ~ 85°C (-40°F ~ 185°F)
Operating Humidity	10 ~ 90% (non-condensing)	10 ~ 90% (non-condensing)
Certifications		
EMC	CE, FCC, VCCI, C-Tick	CE, FCC, VCCI, C-Tick
Safety	EN60950-1, IEC60950-1	EN60950-1, IEC60950-1

Dimensions

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Application Diagram

