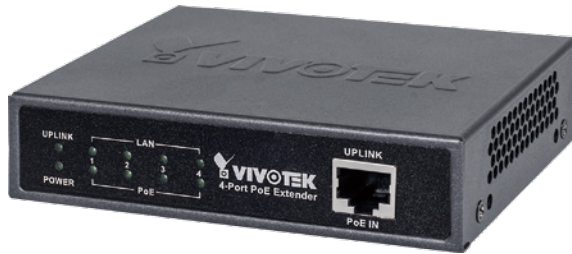


AP-FXC-0400

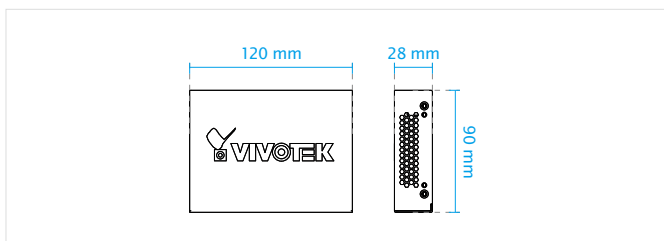
4-Port Indoor FE PoE Extender



Technical Specifications

Model	AP-FXC-0400	10 Mbps	14,880 pps
PoE Extension		100 Mbps	148,000 pps
Extension Distance	2 Units, Daisy-chain Installation Up to 300M Extension (No Local Power Required)*	Transmission Media	
PoE Output	30 W	10 Base T	Cat. 3, 4, 5 UTP/STP
Bandwidth	Max. 100 Mbps	100 Base TX	Cat. 5, 5E UTP/STP
IP Camera Compatibility		It is highly recommended to use standard CAT5e & CAT6 cables which are compliant with the 3P/ETL standard.	
Video Resolution	Megapixel/D1/VGA	PoE Function	
Video Compression	MJPEG/MPEG-4/H.264/H.265	PSE PoE Fast Ethernet (RJ45)	4
Compatible Camera List	VIVOTEK Network Cameras	PD PoE Fast Ethernet (RJ45)	1
Ethernet		Power over Ethernet Output Compatible 802.3at/af Standard	
Fast Ethernet (RJ45)	5	Output PoE PD Auto Detection	Yes
Standards		Power over Ethernet Input Compatible 802.3at/af Passive & Standard	
IEEE 802.3 10-BASE-T (Ethernet)	Supported	Supports Alternatives Mode A or Mode B or Mode A+B Input Voltage: 46-57 VDC Max. Input Current: 0.7A/1.4A	
IEEE 802.3u 100-BASE-TX (Fast Ethernet)	Supported	General	
IEEE 802.3x Flow Control (Full-duplex Flow Control)	Supported	LED Indicators	Power, PoE PD IN, PoE4, LAN x4
IEEE 802.3af Power over Ethernet	Supported	Dimensions	120 (L) x 90 (W) x 28 (H) mm
IEEE 802.3at Power over Ethernet Plus	Supported	Weight	0.4 kg
Ethernet Performance		Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
MAC Address	1 K	Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Buffer Memory	48 KB	Humidity	Operating: 10~90% (Non-condensing) Storage: 10~90% (Non-condensing)
Transmission Method	Store and Forward	Safety Certifications	CE, C-Tick, FCC, VCCI
Backplane	1.0 Gbps	Accessory	
Auto-MDI/MDI-X, Auto-Negotiation	Supported	Included Accessories	QIG, Screw
Filtering/Forwarding Rates			

Dimensions



Application Diagram

