

AW-FET-050A-065

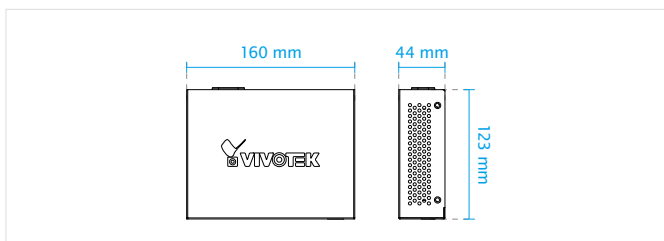
Unmanaged 4xFE PoE + 1xFE Switch



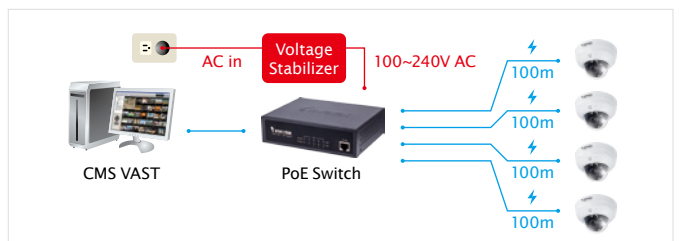
Technical Specifications

Models	AW-FET-050A-065	100Base TX	Cat. 5, 5e UTP/STP
IP Camera Compatibility		*It is highly recommended to use standard Cat. 5e & Cat. 6 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	Number of PoE Out Ports	4
Compatible Camera List	VIVOTEK Network Cameras	Max. PoE Output Power/per Port	30 W
Ethernet		Total PoE Power Budget	60 W
Fast Ethernet (RJ45)	5	802.3at/af Standard Compatible	Yes
Standards		Over Current Protection	Supported
IEEE 802.3 10-BASE-T (Ethernet)	Supported	Circuit Shorting Protection	Supported
IEEE 802.3u 100-BASE-TX (Fast Ethernet)	Supported	Power Pin Assignment	1/2(+), 3/6(-)
IEEE 802.3x Flow Control (Full-Duplex Flow Control)	Supported	PoE PD Auto Detection	Yes
IEEE 802.3af Power over Ethernet	Supported	General	
IEEE 802.3at Power over Ethernet Plus	Supported	LED Indicators	Power, Uplink, LAN ports x4, PoE ports x4
Ethernet Performance		Power Input	100~240V AC / 50~60Hz
MAC Address	1 K	Power Consumption	65 W
Buffer Memory	48 KB	Dimensions	160 (L) x 123 (W) x 44 (H) mm
Transmission Method	Store and Forward	Weight	0.8 kg
Backplane	1 Gbps	Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
Auto-MDI/MDI-X, Auto-Negotiation	Supported	Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Filtering/Forwarding Rates		Humidity	Operating: 10~90% (Non-condensing) Storage: 10~90% (Non-condensing)
10Mbps	14,880 pps	Safety Certifications	CE, C-Tick, FCC, LVD, VCCI
100Mbps	148,000 pps	Accessory	
Transmission Media		Included Accessories	Power cord, QIG
10Base T	Cat. 3, 4, 5 UTP/STP		

Dimensions



Application Diagram



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