

# AW-FET-081B-065

Unmanaged 4xFE PoE +  
4xFE Switch



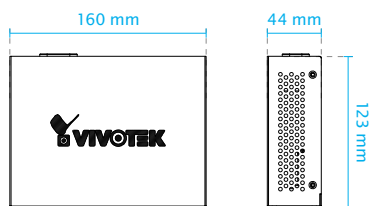
## Technical Specifications

Models	AW-FET-081B-065 (65W)	10Mbps	14,880 pps
<b>IP Camera Compatibility</b>		100Mbps	148,000 pps
Video Resolution	Megapixel/D1/VGA	<b>Transmission Media</b>	
Video Compression	MJPEG/MPEG-4/H.264/H.265	10Base T	Cat. 3, 4, 5 UTP/STP
Compatible Camera List	VIVOTEK Network Cameras	100Base TX	Cat. 5, 5e UTP/STP *It is highly recommended to use standard Cat. 5e/6/7 cables which are compliant with the 3P/ETL standard.
<b>Ethernet</b>		<b>PoE Function</b>	
Fast Ethernet (RJ45)	8	Number of PoE Out Ports	4
<b>Standards</b>		PoE Power Output	56VDC/30W
IEEE 802.3 10-BASE-T (Ethernet)	Supported	Total PoE Power Budget	60W
IEEE 802.3u 100-BASE-TX (Fast Ethernet)	Supported	802.3at/af Standard Compatible	Yes
IEEE 802.3x Flow Control	Supported	Over Current Protection	Supported
IEEE 802.3af Power over Ethernet	Supported	Circuit Shorting Protection	Supported
IEEE 802.3at Power over Ethernet Plus	Supported	Power Pin Assignment	1/2(+), 3/6(-)
<b>Ethernet Performance</b>		PoE PD Auto Detection	Yes
MAC Address	1 K	<b>General</b>	
Buffer Memory	64 KB	LED Indicators	Power, LAN ports x8, PoE ports x4
Transmission Method	Store and Forward	Power Input	100~240VAC / 50~60Hz
Backplane	1.6 Gbps	Power Consumption	65W
Auto-MDI/MDI-X, Auto-Negotiation	Supported	Dimensions	160 (L) x 123 (W) x 44 (H) mm
<b>Filtering/Forwarding Rates</b>			

## Technical Specifications

Weight	1.2 kg	Safety Certifications	CE, C-Tick, FCC, LVD, VCCI
Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)	<b>Accessories</b>	
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)	Included Accessories	Power cord, QIG, 19" rack mount kit
Humidity	Operating: 10~90% (Non-condensing) Storage: 10~90% (Non-condensing)		

## Dimensions



## Application Diagram

