

AW-FGT-260A-250

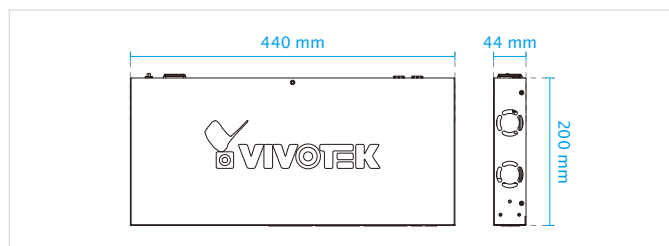
Unmanaged 24xFE PoE + 2x Combo GE Switch



Technical Specifications

Model	AW-FGT-260A-250	Transmission Media	
IP Camera Compatibility		10Base T	Cat. 3, 4, 5 UTP/STP
Video Resolution	Megapixel/D1/VGA	100Base TX	Cat. 5, 5e UTP/STP
Video Compression	MJPEG/MPEG-4/H.264/H.265	1000Base T	Cat. 5e, 6, 7 UTP/STP
Compatible Camera List	VIVOTEK Network Cameras	*It is highly recommended to use standard Cat. 5e/6/7 cables which are compliant with the 3P/ETL standard.	
Ethernet		PoE Function	
Fast Ethernet (RJ45)	24	Number of PoE Out Ports	24
Combo Gigabit Ethernet (RJ45/SFP)	2	PoE Output Power	Per Port 56VDC, Max. 30W
Standards		Total PoE Power Budget	240W
IEEE 802.3 10-BASE-T (Ethernet)	Supported	802.3at/af Standard Compatible	Yes
IEEE 802.3u 100-BASE-TX (Fast Ethernet)	Supported	Over Current Protection	Supported
IEEE 802.3ab 1000-BASE-T (Gigabit Ethernet)	Supported	Circuit Shorting Protection	Supported
IEEE 802.3x Flow Control (Full-Duplex Flow Control)	Supported	Power Pin Assignment	1/2(+), 3/6(-)
IEEE 802.3af Power over Ethernet	Supported	PoE PD Auto Detection	Yes
IEEE 802.3at Power over Ethernet Plus	Supported	General	
Ethernet Performance		LED Indicators	Power, LAN port x24, PoE port x24, GE port x4
MAC Address	4 K	Power Input	100~240V AC / 50~60Hz
Buffer Memory	352 KB	Power Consumption	250W
Transmission Method	Store and Forward	Dimensions	440 (L) x 200 (W) x 44 (H) mm
Backplane	8.8 Gbps	Weight	3.8 kg
Auto-MDI/MDI-X, Auto-Negotiation	Supported	Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
Filtering/Forwarding Rates		Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
10Mpps	14,880 pps	Humidity	Operating: 10~90% (Non-condensing) Storage: 10~90% (Non-condensing)
100Mbps	148,000 pps	Safety Certifications	CE, C-Tick, FCC, LVD, VCCI
1000Mbps	1,488,000 pps	Accessories	
		Optional Accessories	SFP Transceiver SFP-1000-MM85-X5: MMF, 0.5 km, 0°C ~ 70°C SFP-1000-MM13-02: MMF, 2 km, 0°C ~ 70°C SFP-1000-SM13-10: SMF, 10 km, 0°C ~ 70°C SFP-1000-SM13-40: SMF, 40 km, 0°C ~ 70°C

Dimensions



Application Diagram

