

AW-FGT-100A-120

Unmanaged PoE Switch

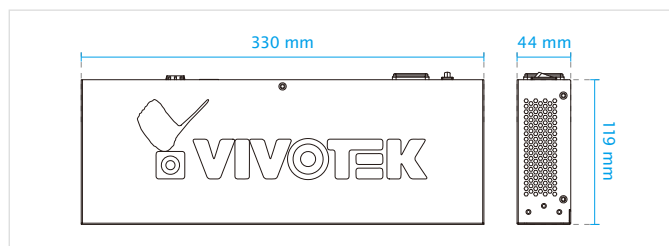
8xFE PoE + 2xGE UTP/SFP Switch



Technical Specifications

Models	AW-FGT-100A-120 (120W)	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	1000Base TX	Cat. 5e, 6, 7 UTP/STP
Ethernet		PoE Function	
Fast Ethernet 10/100Mps	8	Number of PoE Out Ports	8
Gigabit Ethernet 10/100/1000Mbps (RJ45)	1	Max. PoE Output Power/per Port	30W
Gigabit Ethernet 10/100/1000Mbps (SFP)	1	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	Total PoE Power Budget	115W
IEEE 802.3x Flow Control (Full-Duplex Flow Control)	Supported	Power Pin Assignment	4/5(+), 7/8(-)
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, GE port x2, LAN port x8, PoE port x8
MAC Address	8 K	Power Input	100~240V AC / 50~60Hz
Buffer Memory	512 KB	Power Consumption	120W
Transmission Method	Store and Forward	Dimensions	330 (L) x 119 (W) x 44 (H) mm
Backplane	5.6 Gbps	Weight	1.8 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)
10Mps	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	Accessory	
		Included Accessories	Power cord, QJG, 19" rack mount kit

Dimensions



Part No.

Part No.	Item
909005600G	AW-FGT-100A-120, US
909005610Z	AW-FGT-100A-120, UK
909005620Z	AW-FGT-100A-120, EU
909005630G	AW-FGT-100A-120, AU
909005640G	AW-FGT-100A-120, JP

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