



AW-FGT-180F-250

18 Ports Unmanaged PoE Switch



Technical Specifications

Product Information

Segment	Unmanaged PoE Switch
Product Description	16xFE PoE + 2xGbE Combo

Port Configuration

PoE Port Ethernet	16xFE PoE
Uplink Port Ethernet	2xGbE Combo
Total Ports	18

PoE Function

PoE Port	16
Max. PoE Output Power	30W
PoE Power Budget	240W
PoE Standard	802.3 af/at
PoE Pin Assignment	1/2 (+), 3/6 (-)
Surge Protection	6KV

HW Performance

Switching Bandwidth	7.2 Gbps
MAC Address	16K
Jumbo Frames	1,536 Bytes
Max. Power Consumption	250W

PoE Management

Extended PoE Mode (up to 250m/10mbps)	✓
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Environmental Specifications	
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Operating Humidity	10 ~ 90% RH

Mechanical Specifications	
Dimensions	440 (L) x 207 (W) x 44 (H) mm
Weight	2.93 kg

Power Source	
Power Input	100V ~ 240V
Frequency	50 ~ 60 Hz

Certifications	
Types	CE, UKCA, LVD, VCCI

Included Accessories	
Content	Power Cord, QIG, Rack Mount Kit