



AW-GEL-065A-060

6 Ports Lite Managed PoE Switch



Technical Specifications

Product Information	
Segment	Lite Managed PoE Switch
Product Description	4xGbE PoE + 2xGbE RJ45 Lite Managed Switch

Port Configuration	
PoE Port Ethernet	4xGbE PoE
Uplink Port Ethernet	2xGbE RJ45
Total Ports	6

PoE Function	
PoE Port	4
Max. PoE Output Power	30W
PoE Power Budget	60W
PoE Standard	802.3 af/at
PoE Pin Assignment	1/2 (+), 3/6 (-)
Surge Protection	4KV

HW Performance	
Switching Bandwidth	12 Gbps
Buffer Memory	1Mb
Forwarding Rate	8.928 Mpps
MAC Address	4k
Jumbo Frames	9216 Bytes
Max. Power Consumption	65W

L2 Managed Features

Spanning Tree

IEEE802.1D (STP)	✓
IEEE802.1w (RSTP)	✓

Trunking

IEEE802.1d (LACP)	✓
Static Aggregation	✓

VLAN

802.1Q Tag-based VLAN	4096 VLAN IDs
Port-based VLAN	✓

Management

Port Mirroring	✓
Firmware Upgrade	✓

PoE Management

PoE On/Off Control	✓
PoE Alive Checking for PD	✓
Non-Stop PoE	✓
Extended PoE Mode (up to 250m/10mbps)	✓

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	200 (W) x 118 (D) x 44 (H) mm
Weight	0.66 kg

Power Source

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

Certifications

Types	CE, FCC, UKCA, LVD, VCCI, BSMI
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Included Accessories

Content	Power Cord, QIG
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