



# AW-IHT-0602

EN50155 4xFE M12 PoE + 2xFE  
M12 Switch



## Technical Specifications

Product Information	
Segment	M12 EN50155 Unmanaged PoE Switch
Product Description	4xM12 D-Coded PoE + 2xM12 D-Coded Switch
Port Configuration	
PoE Port Ethernet	6xM12 D-Coded
Uplink Port Ethernet	2xM12 D-Coded
Total Ports	6
PoE Function	
PoE Port	4
Max. PoE Output Power	30W
PoE Power Budget	120W
PoE Standard	802.3 af/at
PoE Pin Assignment	1/2 (+), 3/6 (-)
Surge Protection	2KV
HW Performance	
Switching Bandwidth	1.2 Gbps
Buffer Memory	1Mb
Forwarding Rate	0.8928 Mpps
MAC Address	4K
Jumbo Frames	9216 Bytes
Max. Power Consumption	130W

### Environmental Specifications

Operating Temperature	-40°C ~ 75°C (-40°F ~ 167°F)
Storage Temperature	-40°C ~ 85°C (-40°F ~ 185°F)
Operating Humidity	5% ~ 90% Non-Condensing

### Mechanical Specifications

Dimensions	100 (L) x 163 (W) x 56.2 (H) mm
Weight	0.85 kg

### Power Source

Power Input	PW1: 24 ~ 56VDC PW2: 24 ~ 56VDC Redundant Power Backup
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### Certifications

Types	CE, FCC, EN50155
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### Included Accessories

Content	Q1G
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