

AP-GIC-011A-095

1xGE 95W PoH/PoE Injector with Surge Protection 12KV



Technical Specifications

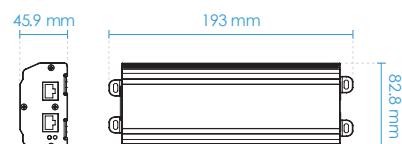
Model	AP-GIC-011A-095
Ethernet	
Gigabit Ethernet 10/100/1000Mbps (RJ45)	1
Standards	
IEEE 802.3 10-BASE-T (Ethernet)	Supported
IEEE 802.3u 100-BASE-TX (Fast Ethernet)	Supported
IEEE 802.3ab 1000-BASE-T (Gigabit Ethernet)	Supported
IEEE 802.3at Power over Ethernet	Supported
Transmission Media	
10Base T	Cat. 3, 4, 5 UTP/STP
100Base TX	Cat. 5, 5e UTP/STP
1000Base T	Cat. 5e, 6, 7 UTP/STP
PoE Function	
Number of PoE Out Ports	1
Max. PoE Output Power/ per Port	54VDC/95W
802.3at Standard Compatible	Yes
Over Current Protection	Supported
Circuit Shorting Protection	Supported
Total PoE Power Budget	95W
Power Pin Assignment	1/2(-), 3/6(+), 4/5(+), 7/8(-)

PoE PD Auto Detection	Supported
General	
LED Indicators	Power, PoE
Power Input	100~240VAC/50~60Hz
Power Consumption	100W
Surge Protection Data/ PoE port	12KV
Surge Protection AC Power	4KV
Dimensions	193 (L) x 82.8 (W) x 45.9 (H) mm
Weight	0.58 kg
Operating Temperature	-20°C ~ 30°C (-4°F ~ 86°F) @ 95W -20°C ~ 40°C (-4°F ~ 104°F) @ 80W -20°C ~ 50°C (-4°F ~ 122°F) @ 70W
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Humidity	Operating: 10~90% (Non-condensing) Storage: 10~90% (Non-condensing)
Safety Certifications	CE, C-Tick, FCC, VCCI, LVD

Accessory

Included Accessories	Power cord, QIG
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Dimensions



Application Diagram

