

I46-201-A

I49-201-A



Outdoor IP67 / IK10 Gigabit 60W / 95W PoE Injector for Avigilon PTZ / IR PTZ / Multisensor Cameras



AETEK provides 60W/95W PoE injectors to power variety of Avigilon PTZ or Multisensor and pass data over network cables remotely. The outdoor 60W/95W PoE middle-span PoE injector are available for Avigilon PTZ or Multisensor requiring high power consumption. Robust aluminum casting enclosure endures rated IP67, IK10 and -40°C ~ 65°C (-40°F ~ 149°F) rigid environments.

Features

- Suits pendant wall mount hole of Avigilon PTZ, IR PTZ, and Multi-sensor cameras
- Casting aluminum enclosure rated IP67 and IK10 impact
- Operating temperature between -40°C and 65°C
- 6KV PoE & 10KV AC surge protections
- Field test working with Avigilon bt PoE Camera
- Supporting 10/100/1000Mbps data rates

Applications

AETEK I46-201-A with Avigilon H5A Multisensor :



AETEK I49-201-A with Avigilon H5A IR PTZ :



Applications




AETEK I49-201-A with Avigilon H5A PTZ :



Technical Specifications - Hardware

	I46-201-A	I49-201-A
Networking Specifications		
Gigabit Ethernet 10/100/1000Mbps (RJ45)	1	1
IEEE 802.3at Power over Ethernet	Support	Support
60W PoH	Support	Support
95W PoH	-	Support
Power Specifications		
Input Voltage	100VAC ~ 240VAC 280VAC 4hr. 300VAC 1min.	100VAC ~ 240VAC 280VAC 4hr. 300VAC 1min.
Output Power	54VDC, max. 60W	54VDC, max. 95W
Power Pin Assignment	1/2 (-), 3/6 (+); 4/5 (+), 7/8 (-)	1/2 (-), 3/6 (+); 4/5 (+), 7/8 (-)
Surge Protection Data / PoE Port	6KV	6KV
Surge Protection for AC Power	10KV	10KV
Mechanical Specifications		
Dimensions (L x W x H)	255.2 x 199.8 x 95 mm	255.2 x 199.8 x 95 mm
LED Indicators	Power, PoE	Power, PoE
Weight	3.35 kg (7.38 lb)	3.35 kg (7.38 lb)
Environmental Specifications		
Weather Rating	IP67	IP67
Vandal Proof	IK10	IK10
Operating Temperature	-40°C ~ 65°C (-40°F ~ 149°F)	-40°C ~ 65°C (-40°F ~ 149°F)
Storage Temperature	-40°C ~ 85°C (-40°F ~ 185°F)	-40°C ~ 85°C (-40°F ~ 185°F)
Operating Humidity	10% to 90% non-condensing	10% to 90% non-condensing
Certifications		
EMC	CE, FCC, VCCI, C-Tick	CE, FCC, VCCI, C-Tick
Safety	EN62368-1	EN62368-1

Optional Accessories

Pole Mount Brackets		Corner Mount Bracket
 <p>AT-100 Pole Mount Adapter</p>	 <p>AT-101 Pole Mount Adapter</p>	 <p>AT-200 Corner Mount Adapter</p>