

# I46-210-V2

## Outdoor 60W bt PoE++ injector

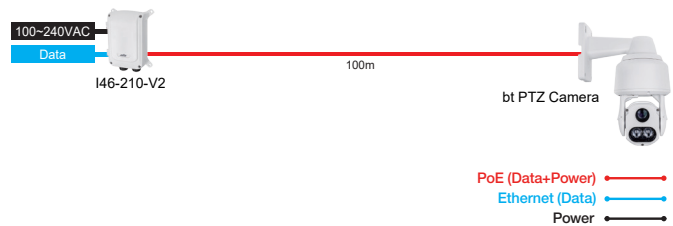


AETEK provides a full range of 60W bt PoE++ injectors to power variety of PDs over single network cable remotely. Besides general PoE switches, outdoor 60W bt PoE++ models also are available for specific PDs with high power consumption, such as: IP speed dome cameras, PoE cameras or enclosures equipped with blower, heater, illuminator and wiper.

### Features

- Provide 60W bt PoE++ Power Feeding on 4-pairs
- 6KV PoE surge protection
- AC power surge protection
- Remote power feeding up to 100m
- IEEE 802.3 bt/at/af compliant
- Automatic detection and protection of non-standard Ethernet terminals
- Supports 10/100/1000Base-T LAN environment
- Safe and reliable power to PoE cameras or WLAN access points
- Plug-and-Play installation

### Applications




### Technical Specifications - Hardware

I46-210-V2	
<b>Networking Specifications</b>	
Gigabit Ethernet 10/100/1000Mbps (RJ45)	1
IEEE 802.3at Power over Ethernet	Support
60W bt	Support
<b>Power Specifications</b>	
Input Voltage	100VAC ~ 240VAC 280VAC 4hr. 300VAC 1min.
Output Power	54VDC, max. 60W
Power Pin Assignment	1/2 (-), 3/6 (+); 4/5 (+), 7/8 (-)
Surge Protection Data / PoE Port	6KV
Surge Protection for AC Power	10KV
<b>Mechanical Specifications</b>	
Dimensions (L x W x H)	255.2 x 199.9 x 90 mm
LED Indicators	Power, PoE
Weight	3 kg (6.61 lb)

## Technical Specifications - Hardware

I46-210-V2	
<b>Environmental Specifications</b>	
Weather Rating	IP67
Vandal Proof	IK10
Operating Temperature	-40°C ~ 65°C (-40°F ~ 149°F)
Storage Temperature	-40°C ~ 85°C (-40°F ~ 185°F)
Operating Humidity	10% to 90% non-condensing
<b>Certifications</b>	
EMC	CE, FCC, VCCI, C-Tick
Safety	EN60950-1, IEC60950-1
Surge	IEC/EN 61000-4-5 Ed.2014+A1:2017

## Ordering Information

	<b>I46-210-V2</b> <ul style="list-style-type: none"><li>• Outdoor GbE 60W bt PoE++ Injector</li><li>• 100-240VAC Input</li></ul>
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