



AP-FIC-010A-015

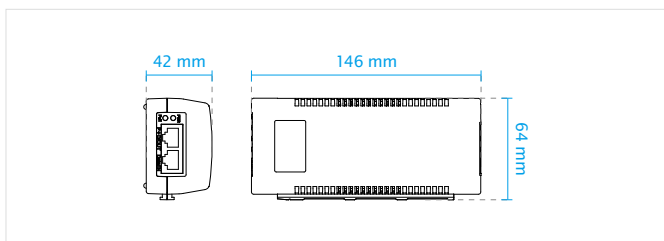
1xFE IEEE802.3af PoE Injector

Technical Specifications

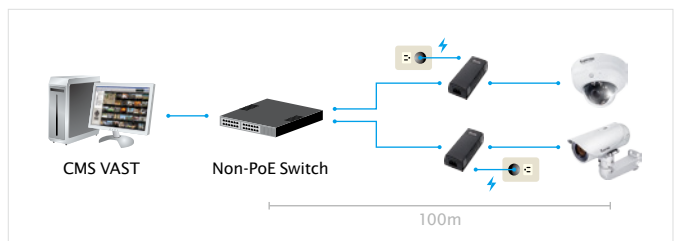
Model	AP-FIC-010A-015	802.3af Standard Compatible	Yes
IP Camera Compatibility		Over Current Protection	Supported
Video Resolution	Megapixel/D1/VGA	Circuit Shorting Protection	Supported
Video Compression	MJPEG/MPEG-4/H.264/H.265	Power Pin Assignment	1/2(+), 3/6(-)
Compatible Camera List	VIVOTEK Network Cameras*	PoE PD Auto Detection	Supported
Ethernet		General	
Fast Ethernet (RJ45)	1	LED Indicators	Power, PoE
Standards		Power Input	100~240VAC / 50~60Hz
IEEE 802.3 10-BASE-T (Ethernet)	Supported	Power Consumption	19W
IEEE 802.3u 100-BASE-TX (Fast Ethernet)	Supported	Dimensions	146 (L) x 64 (W) x 42 (H) mm
IEEE 802.3af Power over Ethernet	Supported	Weight	0.2 kg
Transmission Media		Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
10Base T	Cat. 3, 4, 5 UTP/STP	Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
100Base TX	Cat. 5, 5e UTP/STP	Humidity	Operating: 10~90% (Non-condensing) Storage: 10~90% (Non-condensing)
*It is highly recommended to use standard Cat. 5e & Cat. 6 cables which are compliant with the 3P/ETL standard.		Safety Certifications	CE, C-Tick, FCC, VCCI, LVD
PoE Function		Accessory	
Number of PoE Out Ports	1	Included Accessories	Power cord, QIG
PoE Output Power	54VDC/15.4W		

*Only IEEE 802.3af PoE Cameras

Dimensions



Application Diagram



All specifications are subject to change without notice. Copyright © VIVOTEK INC. All rights reserved. Ver. 7