**700550** is a single port gigabit POE Mid-spans offer a compact and cost effective,

fully IEEE 802.3af compliant solution for remote powering of wireless LAN (WAN) access points, IP Security cameras, VoIP telephone and other low port density installations.

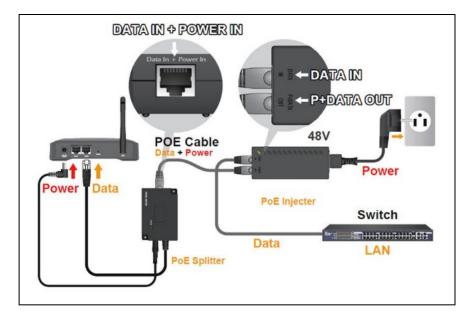
**700550** PoE Mid-spans eliminate the need for external power supply and its associated AC/DC power cabling, providing a compact, affordable,



safe and reliable power solution over existing Ethernet infrastructure.

## **Features**

- Full IEEE 802.3af Compliant
- Up to 15.4W of Power on 2-pairs
- Auto-detect of POE IEEE 802.3af equipment
- Supports 10/100/1000 Base-T applications
- LED indicators power input indication
- Distance up to 100 meters
- Internal AC/DC converter no need for external power brick
- Easy plug-and-play installation
- Surge protection
- EMI standards complies with FCC, CE class B



## VandalVeto<sup>®</sup>

## <u># 700550</u>

Item	Description
No. of Ports	1
Pass Through Data Rates	10/100/1000 Mbps
Power over Ethernet Output	Pin Assignment and Polarity:
	3/6 (+), 1/2 (-)
	Output Power Voltage: 55Vdc
	User Port Power: 15.4W
Input Power Requirements	AC Input Voltage: 100 to 240 Vac
	AC Input Current: 0.2A 100-240 Vac
	AC Frequency: 50 to 60 Hz
Dimensions	150X65x38mm
Weight	
Indicators	System Indicator: AC Power
	User Indicator: Channel Power
Connectors	Shielded RJ-45, EIA 568A and 568B
Environmental Conditions	Operating Ambient Temp.:-10 to 45°C
	Operating Humidity:
	Max. 90%, Non-condensing
	Storage Temperature:-20 to 70°C
	Storage Humidity:
	Max. 95%, Non-condensing
Reliability	MTBF: 100,000 hrs. @25°C
Regulatory Compliance	IEEE 802.3af (PoE), RoHS Compliant, CE, FCC
Electromagnetic	FCC Part15, Class B
Emission & Immunity	EN 55022 Class B (Emissions)
	EN 55024 (Immunity), VCCI
Surge Protection	AC port: 6kV
	RJ45 port: 4kV
Safety Approvals	UL/cUL Per EN 6095-1
	GS Mark Per EN 60950-1

