

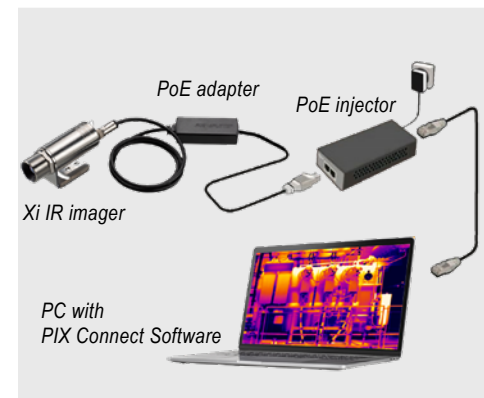
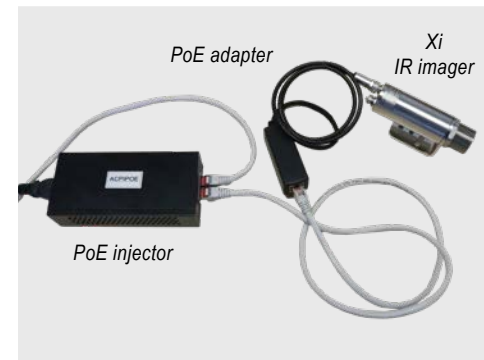
optris PoE injector for PI NetBox or USB-Server

TECHNICAL DATA

High-power PoE Injector enables Ethernet-enabled infrared camera installations without power outlets

Features:

- Powers infrared cameras over Power-over-Ethernet
- Supports IEEE802.3af (15.4W) and IEEE802.3at (30W) standards
- RJ-45 input and output jacks, connects devices up to 100 meters apart.
- Compact, robust metal design allows hidden installation
- Featuring an integrated power supply
- Configuration-free setup simplifies adding PoE support
- Upgrading non-PoE switches and avoiding new switch costs



General Specification

Material	Metal
Size	155 x 74 x 36 mm
Operating temperature	0 ... 50 ° C
Storage temperature	-40 ... 70 ° C
Relative humidity	10%... 90%, non-condensing
Compliance	CE EN 60950-1 CSA international EU RoHS Compliant

Interface Specfication

Ethernet ports	1x RJ45 for connection to passive switch or hub 1x RJ45 for connection to PoE device
Speed	up to GigE
Protocols	IEEE802.3af Power over Ethernet IEEE802.3at Power over Ethernet enhancements IEEE802.3 10BaseT IEEE802.3u 100BaseTX IEEE802.ab 1000BaseT

Electrical Parameters

Power	100 ... 240 VAC
Power consumption	max. 42,1W



Compatible products:

Xi80 | Xi410 | Xi410 MT | Xi 1M | PI Netbox | USB Server