HIGHLIGHTS

Optimize Network
Easily install wireless access points and network video cameras on walls or ceilings, even in areas without power outlets.

IEEE 802.3af/at Compliant
Delivers a compact, powerful and cost-effective solution for PoE/PoE+ devices, ensuring maximum deployment flexibility.
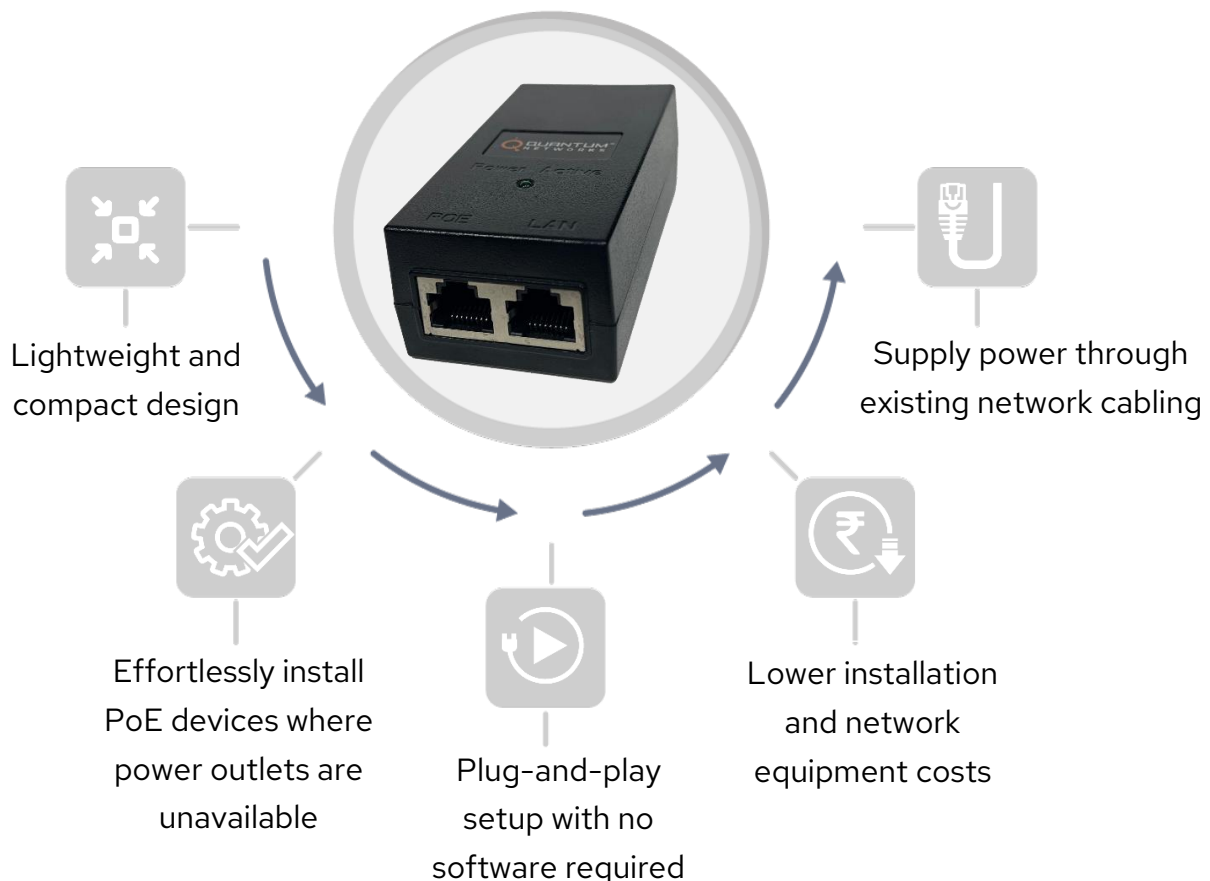
Simple Installation
Enjoy quick, plug-and-play setup with no software or additional steps required, getting your network up and running instantly.
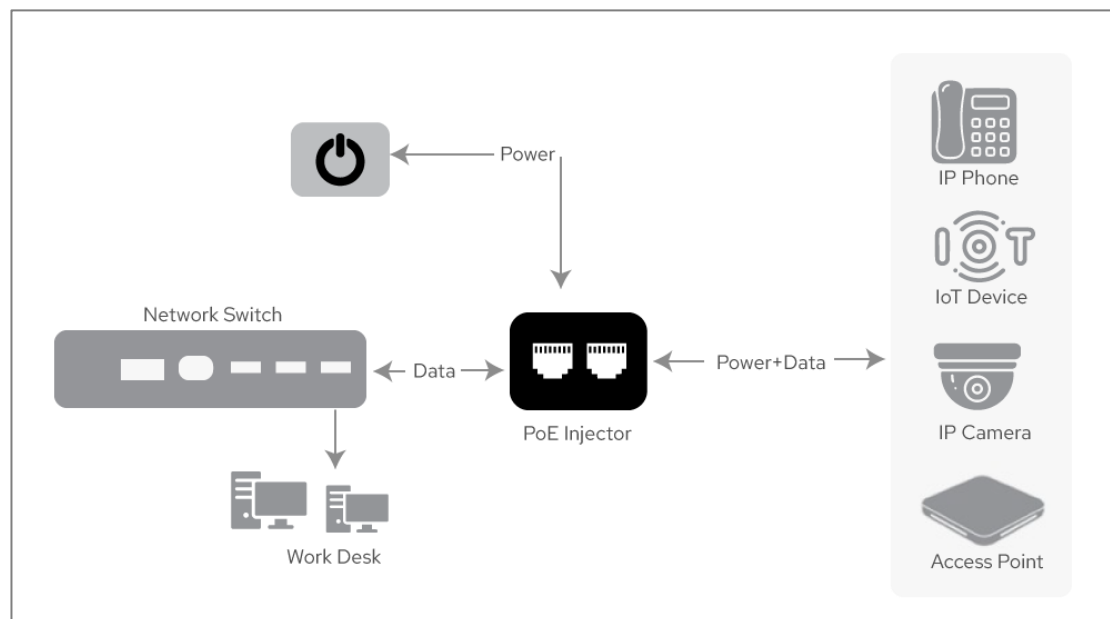
User-friendly

o   Compact design for discreet placement.
o   Compatible with any operating system.

High-Speed Gigabit Connectivity

o   Provides PoE power over distances up to 100 meters.
o   Compliant with IEEE 802.3at (PoE+) and 802.3af (PoE) standards.
o   Achieve connection speeds up to 1000 Mbps.

Lightweight and compact design

Supply power through existing network cabling

Effortlessly install PoE devices where power outlets are unavailable

Plug-and-play setup with no software required

Lower installation and network equipment costs

DEPLOYMENT

TECHNICAL SPECIFICATIONS

Port Detail	
PoE Out	Supports half/full-duplex operation 10/100/1000BASE-T port IEEE 802.3 / 802.3at / 802.3af / 802.3ab / 802.3u compliant
PoE In	Supports half/full-duplex operation 10/100/1000BASE-T port IEEE 802.3 / 802.3ab / 802.3u compliant
LED Indicators	Green: Power On
Physical	
Dimensions (LxWxH)	82(L) x 40(W) x 30(H) mm
Weight	65 grams
Input Power	100-240/0.8A, 50-60Hz
Output Power	48V⎓0.5A
Temperature	-10 to 50 °C
Humidity	5% to 95% non-condensing
Certification	BIS, FCC, CE

ORDERING INFORMATION

Part Code	Description
QN-PoE-AT	Quantum Networks PoE injector, Compliant with IEEE 802.3at (PoE+)/802.3af (PoE) standards, supporting speeds of up to 1000 Mbps and offering half/full-duplex operation, it comes with a standard one-year warranty.