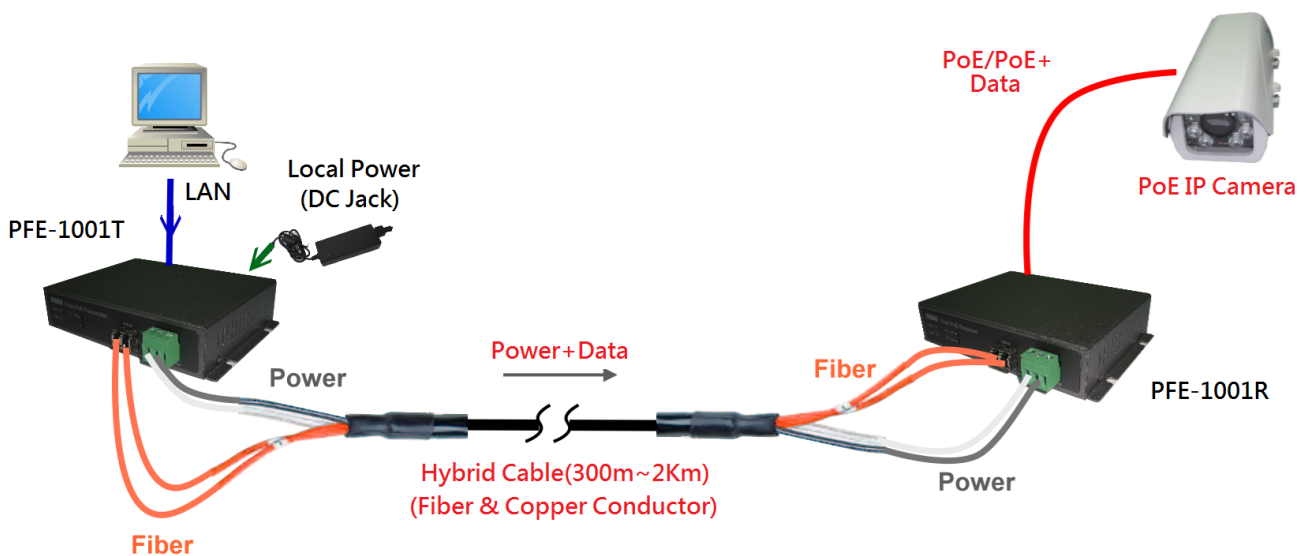




PoE Extender over Hybrid Fiber

Quick Installation Guide

Diagram



Hybrid Fiber Cable



Mdoel No	Hybrid Cable	Conductor Gauge	450M	700M	1KM	2KM
PFE-1001T	PFC-0112	12 AWG	50W	45W	40W	20W
PFE-1001T	PFC-0118	18 AWG	40W	20W	10W	-
PFE-1101T	PFC-0112	12 AWG	60W	55W	50W	28W
PFE-1101T	PFC-0118	18 AWG	50W	28W	18W	-

Step 1: PFE-1001T /1101T Connections

- A. Connect PFE-1001T/1101T RJ45 LAN port to the PC or Notebook using a Category 5 LAN cable as the above connections.
- B. Connect the AC-DC Power Adaptor to the PFE-1001T/1101T DC port (back panel).
- C. Connect the Fiber cable to the PFE-1001T/1101T Fiber port.
- D. Connect the Copper cable to the PFE-1001T/1101T DC Terminal Block (front panel)

Step 2: PFE-1001R/1011R and PFE-1004R/1014R Connections

- E. Connect PFE-1001R/1011R and PFE-1004R/1014R RJ45 LAN port to the PoE IP CAM using a Category 5 LAN cable as the above connections.(PFE-1004R/1014R PoE DiP Switch need On)
- F. Connect the Fiber cable to the PFE-1001R/1011R Fiber port.
- G. Connect the Copper cable to the PFE-1001R/1011R DC Terminal Block (front panel)

Step 3: POWER ON and Run

- H. Turn the AC-DC Power Adaptor ON.
- I. Run the PC IP CAM monitoring software.

Ordering Information

Model	Specification
PFE-1001T	PoE Extender over Hybrid Fiber, Transmitter, 65W
PFE-1101T	PoE Extender over Hybrid Fiber, Transmitter, 120W
PFE-1001R	PoE Extender over Hybrid Fiber, Receiver with 1 PoE Output
PFE-1004R	PoE Extender over Hybrid Fiber, Receiver with 4 PoE Output
PFE-1011R	PoE Extender over Hybrid Fiber, Outdoor Receiver with 1 PoE Output
PFE-1014R	PoE Extender over Hybrid Fiber, Outdoor Receiver with 4 PoE Outputs
PFC-0112	Hybrid Fiber Cable, 12 AWG
PFC-0118	Hybrid Fiber Cable, 18 AWG