

IP POE Extender

Extends POE Connection 100M (328 ft)

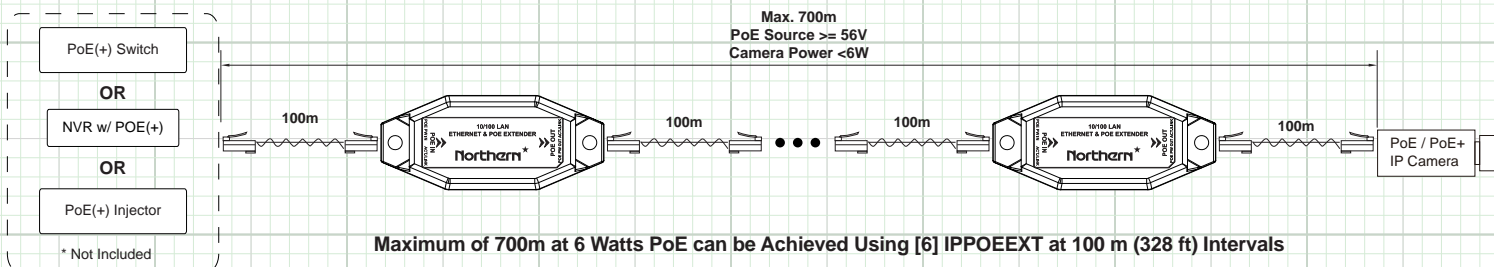
FEATURES:

- ◆ Each IPPOEEXT Extends POE Connection 100M
- ◆ Connect Multiple IPPOEEXT for Longer Distances
- ◆ Max. 700M Distance using (6) IPPOEEXT at 100m Intervals
- ◆ IEEE 802.3at & IEEE 802.3af Compatible
- ◆ Built-In Network & Power LED Indicators
- ◆ No Power Required - Plug & Play Design
- ◆ Indoor Use Only



IPPOEEXT

POE SOURCE DISTANCE CHART				
Power Delivered	6W	12W	18W	25W
POE Source (not included)	Maximum Distance			
POE (DC48V)	400M	200M	-	-
POE+ (DC50V)	700M	400M	-	-
POE+ (DC56V)	700M	500M	350M	200M



Maximum of 700m at 6 Watts PoE can be Achieved Using [6] IPPOEEXT at 100 m (328 ft) Intervals

SPECIFICATION		IPPOEEXT
Ethernet Interface	Connector Type	2 x RJ-45
	Cable Type	Straight Through or Cross-Over Cat5 Cable or Higher, Auto MDI/MDIX
	Rate	IEEE 802.3at/af, Auto Detection for 10/100 Base-T & Full/Half Duplex
LED Indicators	Green LED	POE Input Power On
	Yellow LED	Network Act./Link
POE	Power Consumption	1.25W via POE
	Power Forwarding	Up to 70W Depending on Standard Max Current 0.75A on Data Pairs Max Current 1.50A on Spare Pairs
	Compliant Standard	IEEE 802.3af POE IEEE 802.3at POE+ (2-Event Signature) Custom POE (Including "Always-On 48V" & "4-Pair")
General	Mounting	Wall or Shelf (2 x M5 Holes)
	Weight	51g / 1.8oz
	Dimensions (W x L x H)	47 x 111 x 23mm (1.84" x 4.35" x 0.88")
	Operating Temperature	-15°C ~ 60°C (5°F ~ 140°F)
	Weatherproof Rating	Indoor Only

Note: Specification subject to change without notice