

PoE USB-A Adapter

Power over Ethernet



Power all your devices with our compact Power over Ethernet solution.

Made for Enterprise

Experience our dynamic PoE featuring protection against short circuits and overload. compatible with 10/100 MB Ethernet speeds. Output power up to 15 W and compatible with 10/100 MB Ethernet speeds.

Plug and Play

PoE USB-A is ready for your office. Connect your cables and get to work for a plug and play experience.

SPECIFICATIONS
Output Voltage: 5VDC USB
Output Current: 3A
Output Power: 15W
DC Output Connector: USB Socket
Data Output Connector: None
Load Reg & Noise: 5%
Line Reg & Ripple: 1%
PoE Input (RJ45): IEEE 802.3af/at or Passive PoE (35-60VDC)

SPECIFICATIONS CONT.
Ethernet Speed: 10/100 MB
Efficiency: 75% Min
EMC Standard: FCC Class B NE55022 Class B
MTBF: 183, 911 Hrs


PART NUMBERS
POE-ICO-A

PACKAGE CONTENTS
Power over Ethernet Device

TEMPERATURE & HUMIDITY
Operating Temperature: -25 to +50 C (-13 to +122 F)
Storage Temperature: -40 to 80 C (-40 to +176 F)
Operating Humidity: 5% - 90% non-condensing

DIMENSIONS
2.6" x 1.8" x 1" (L x W x H)
Output Cable Length: 6"
Weight: 2.2 oz

DEVICE PINOUTS - 10/100MB				
RJ-45 Input (Data+Power)			RJ-45 Output (Data)	
Pin	Symbol	Description	Symbol	Description
1	RX+/Vin+-	Data Receive (+) & Power	RX+	Data Receive (+)
2	RX-/Vin+-	Data Receive (-) & Power	RX-	Data Receive (-)
3	TX+/Vin+-	Data Transmit (+) & Power	TX+	Data Transmit (+)
4	Vin+-	Power	NC	No Connection
5	Vin+-	Power	NC	No Connection
6	TX-/Vin+-	Data Transmit (-) & Power	TX-	Data Transmit (-)
7	Vin +-	Power	NC	No Connection
8	Vin+-	Power	NC	No Connection

WARRANTY	
	<p>Standard 1 year limited hardware warranty included.</p> <p>Protect PowerBx room scheduling systems and devices for an additional one or two years after the original PowerBx one-year warranty.</p>