

Quick Installation Guide

INTRODUCTION

Model	Power Source	Description
TE11-110-RX-V2	56VDC or PoE Input	EPoT Rx Adapter, 1x EPoT RJ45, 1x FE RJ45, 1 DC Jack, -20°C~60°C
TE10-110-TX-V2	56VDC or EPoT RX	EPoT Tx Adapter, 1x EPoT RJ45, 1x FE RJ45, 1 DC Jack, -20°C~60°C

PACKAGE CONTENTS

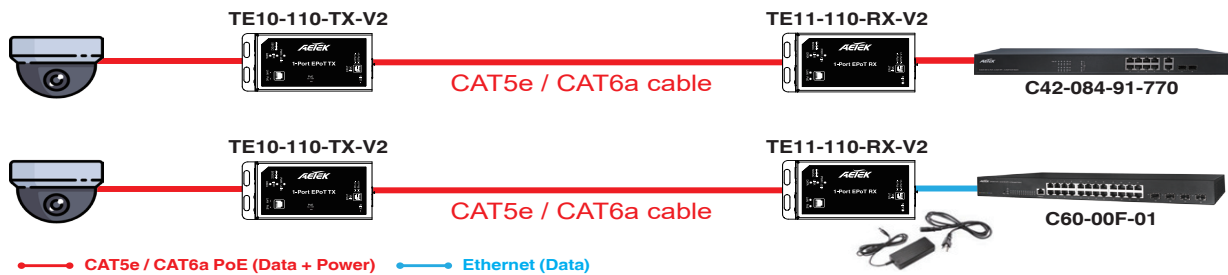
* 1x Quick Installation Guide	* 1x Metal wall mount kit	* 1x Plastic DIN Rail Clip
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⚠ IMPORTANT:

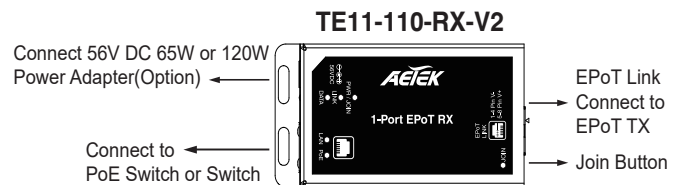
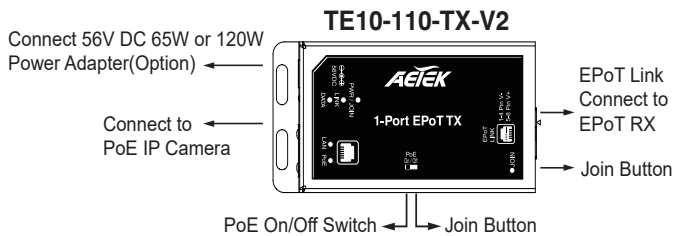
1. Use CAT5e or CAT6a UTP/STP cables.
2. Please avoid using low quality cables, which will seriously limit the cabling distance and power delivery.
3. Make sure the power source is sufficient for your configuration.
4. **When powering the TE11-110-RX-V2 via a PoE Switch, electrical isolation is mandatory between the two devices to prevent direct electrical contact.**

CONNECTION

Application :

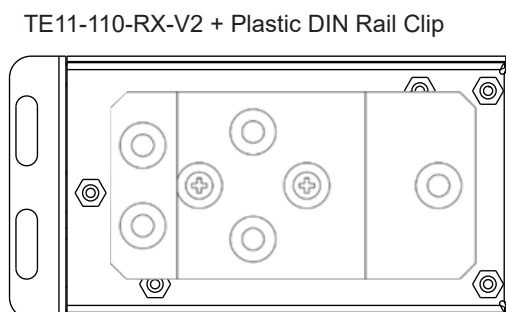
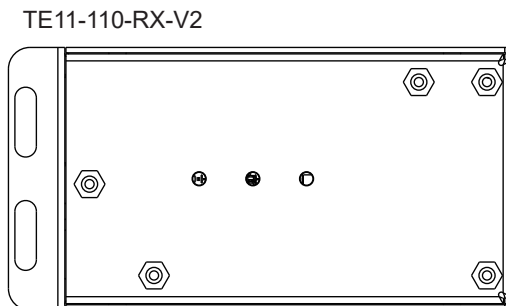


INSTALLATION

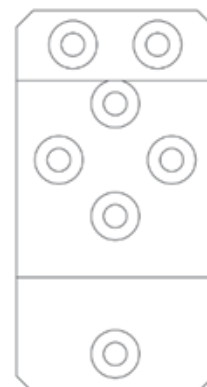


Din Rail Mount

1. Install Plastic DIN Rail Clip :
Use the Plastic DIN Rail Clip to mount the RX (V2), ensuring a secure connection to the PoE switch without direct electrical contact.

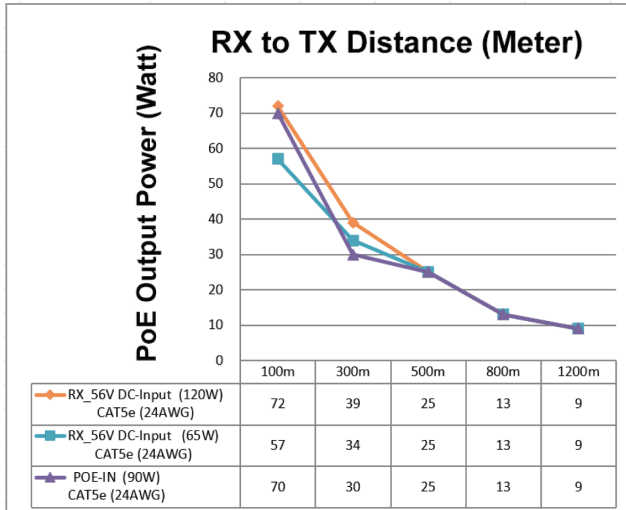


Plastic DIN Rail Clip

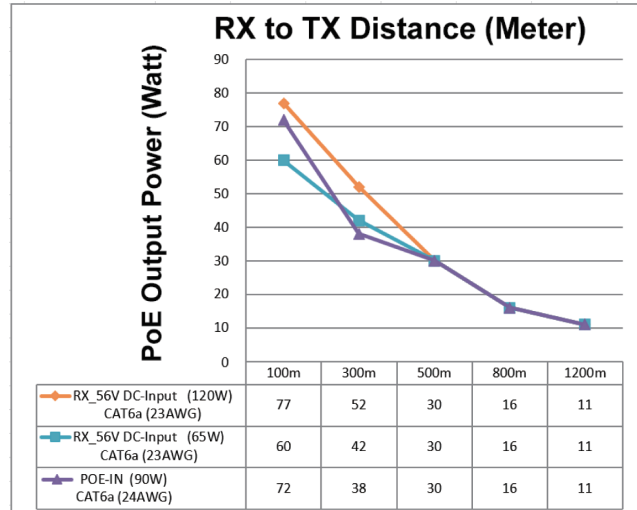


EPoT Peer to Peer Output Power / Distance Chart

TE11-110-RX-V2 to TE10-110-TX-V2 (CAT5e)



TE11-110-RX-V2 to TE10-110-TX-V2 (CAT6a)



NOTE:

1. The numbers comply using CAT5e / CAT6a cables.
2. The length of network cable for camera connection is 1m CAT5e / CAT6a cable.
3. The power delivery will vary on the quality of cat6a cable due to resistance.

LEDs

PoE	Yellow ON	PoE: Power port is connected to PD
LAN	Green flash	LAN: Data is being transmitted or received.
	OFF	No connection
PWR	Green ON	Power is supplied
LINK	Green ON	Rx and Tx EPoT adapter is connected.
DATA	Green ON	RJ45 shielded cable: Data is being transmitted or received.

DIP Switch

NOTE: The PoE On/Off switch is only available on TE10-110-TX-V2

DIP#	On	Delivery PoE output to PD device
	Off	No PoE output to PD device (default setting)

* When Connect PoE Switch Data or PoE port , The DIP Switch need off.

Join Button

- Press the Join button for 10~15 seconds to reset the Extender to default.