



SPO-8315

PoE Injector

Key Features

- 83W / 1.5A HPoE injector
- SFP port included

Compatible Products



XNP-6400RW/8300RW/9300RW



PNM-9322VQP

SPO-8315

PoE Injector



Specifications

Standard

- IEEE802.3ab 1000Base-T Gigabit Ethernet
- Full compliant with IEEE802.3af/at, PoE++
- RoHS Compliance
- WEEE Compliance

Input & Output

Input	100-240Vac 2.0A 50/60Hz
Output	55Vdc 1500mA
Power Pins	4/5(+), 7/8(-) and 3/6(+),1/2(-)
Data Speed	10/100/1000BASE-T RJ45 Interfaces 1000BASE-X SFP Interfaces

Working Environment

Operating Temperature	-40°C to 65°C
Operating Humidity	20% to 90%, non-condensation
Storage Temperature	-40°C to +85°C
Storage Humidity	10% to 90%, non-condensation
Operating Altitude	up to 10,000 ft

LED Indicator

Power indicator	Green
Load active Indicator	Green
SFP fiber indicator	Green
LAN data indicator	Yellow
PoE data indicator	Yellow

Safety Approvals

cUL/UL, KC, RCM, NOM, BSMI, CE, SAA, PSB, SII, EAC, FCC, ST, CCC, Ukrain, BIS, PSE, CM, LOA, CB, UKCA

AC Surge Protection

Line-Earth 1.2/50us (8/20us)	6KV
Line-Line 1.2/50us (8/20us)	4KV

PoE Surge Protection

Protected line	1,2,3,4,5,6,7,8
Common mode surge protection(10/700us)	6KV
Differential mode surge protection (10/700us)	6KV

Mechanical Characteristics

Case	Metal
Color	Black
Mounting	Wall-mounted
IP Rated	IP20
Size	213.9 x 134 x 41mm
Weight	1104g

SPO-8315

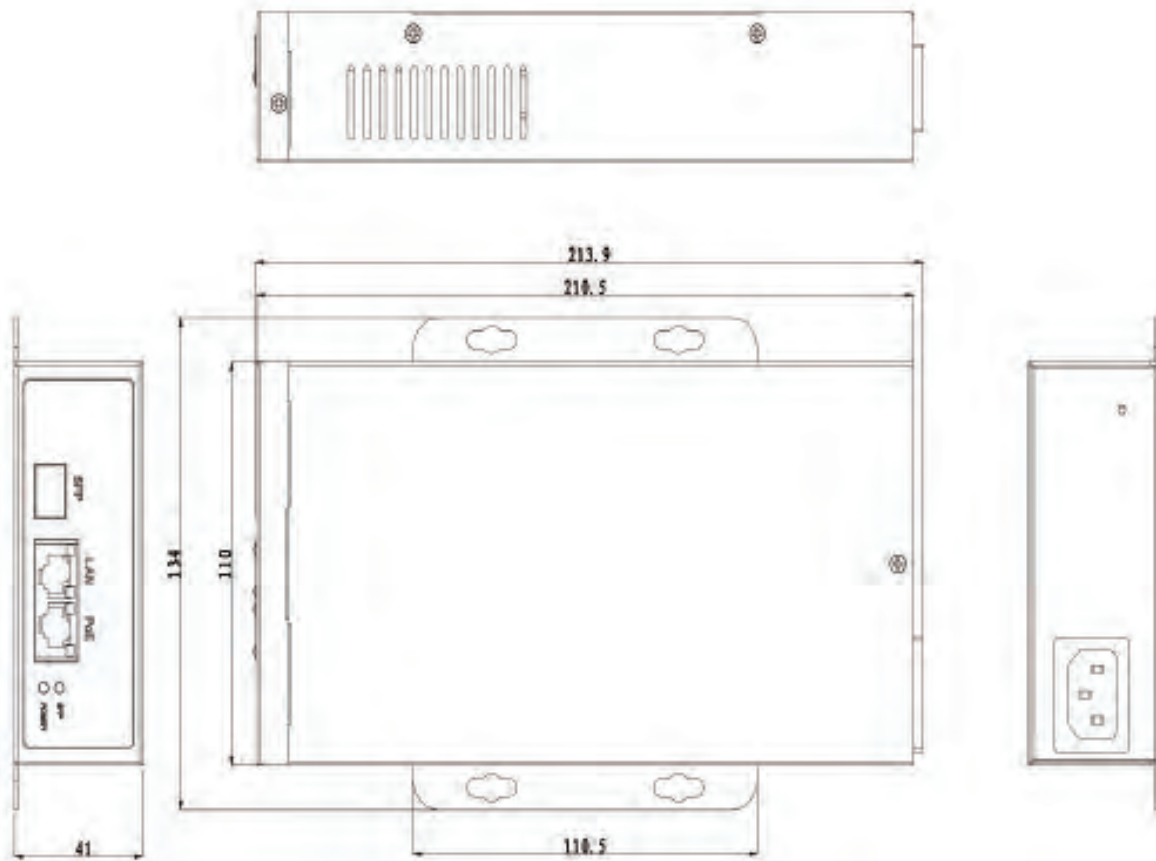
PoE Injector



Specifications

CAD

Unit: mm [inch]



Customer Service Policy Guide

- This model's principal agent of customer service would be separated by each component as below table.

Component	Principal agent	Service policy
PoE injector	Procet	<ul style="list-style-type: none">- Warranty period : 3-year, based on production schedule on injector label- Return/Swap material can be done by component. (PoE injector / Power cord independently)
Power cord	Hanwha Techwin	<ul style="list-style-type: none">- To manage the product's customer service history, need to keep serial number on package label.

PT01-005934A