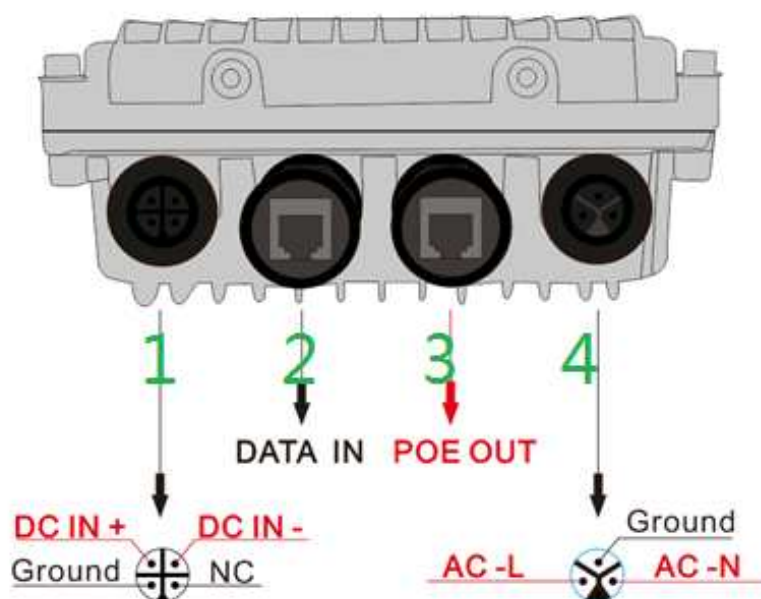


OUTDOOR POE INJECTOR

Port Description



Outdoor PoE Injector 90Watts Specification

POE POWER OUTPUT

No.of port	4
LAN	2
PoE	3
AC	4
DC	1
Power Pins(L+N+ groud)	3
Data Speed	1000M
Output Power(watts)	90W

Output voltage (V)	55V
Output Current (A)	1.63A
Input DC Voltage (VDC)	52-57
Input DC current	1.73
Load Regular Percentage (%)	In AC 220V 85%
	In AC 110V 80%
Line Regular Percentage (%)	80%
Ripple Percentage (%)	<3%
Noise Percentage (%)	94%
Environment conditions	
Operating Ambient Temperature	-40 +85
Operating Height	altitude 5000m
Operating humidity	5%~90% RH non-condensing
Storage Temperature	-55 +90
LED Indicators	
Power led (On the motherboard)	Green LED
Active load led (On the motherboard)	Orange LED
Standard	(Yes/No)
IEEE802.3 10Base-T Ethernet	Yes
IEEE802.3u 100 Base-T Fast Ethernet	Yes
IEEE8.2.3AB 1000Base-T Gigabit Ethernet	Yes

LTPOE++	YES, (LT4274 solution)
Support 55vdc input	Yes
RoHS Compliant	Yes
CE/FCC complaint	Yes
FCC Part 15,class B	Yes
EN 55022 Class B	Yes
MTBF:100,000h@25c	Yes
DC input surge protection	YES
Network Signal Surge Protection	
1	Common mode 6KV/Differential mod 3KV/PHY 1.5KV
2	Differential mod 6KV
Power output Surge Protection	
1	common mode 6KV
2	Differential mod 6KV
Dimensions and Weight	
Construction (Grade)	IP65
Dimensions (mm) (W X L X H)	330mm*200mm*84mm
Weight (Kg)	MAX 2.5kg