

HF-PoE30-DC-10GS-2.5G

IO Outdoor PoE, 30W, DC Input, 10G SFP(1+1), 1x2.5G RJ45 PoE Output, 1x2.5G RJ45 Data (Mgmt) Port

Features

- Redundant 10Gb Fx Ports
- 2.5Gb PoE+ Port
- Pole mount, Tower mount or Wall Mount options
- In line Surge Protection to 6 kV on Power & PoE
- ABS PU body with Anti-corrosive and water proof (IP65)
- Latest Switch Mode Controller Technology ensures high MTBF
- Light weight
- DC: (40V to 72V DC)
- High operating temperature range (-10°C to +55°C)
- Output over voltage, over load protection, thermal protection, transient & surge protection



DC PoE Outdoor

HF-PoE30-DC-10GS-2.5G

TECHNICAL SPECIFICATIONS

Electrical

Electrical Test:	
POE Output Voltage (Nominal)	52+/- 1V
Input Voltage Operating Range	40V to 72V DC
Output Current (Rated)	0.57 Amps
Output Power	30W max (POE)
Load Regulation-From 10% to 100%	± 5%
Line Regulation from 90V to 264V AC	± 5%
Line Regulation from 40V to 72V DC	± 5%
Data Rate	2.5 Gbps
Protections:	
Overload	105 to 130% rated output power
Output Short Circuit	Provided
SURGE	As per IEC 61000-4-5, 6KV Common and 2KV differential.
DC Power Connection	Pre-wired Molded cable UV Protected, Outdoor grade, 2 core 2sqmm
POE /NMS Connector DATA Connector (1+1)	RJ45 SFP (1+1)

Mechanical

Mounting	Tabletop, Pole and Wall Mount
Dimension	260 x 160 x 85 mm (L x W x H)
Weight	500 g (max)

Environmental

Operating Temp Range	-10°C to +55°C, (derated after >55°C & < 70°C)
Storage Temp Range	-10°C to +70°C
Humidity	20% to 95% RH

Ordering Information

Model No.	Description
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