



Revolutionary Products For The ISPs / WISPs

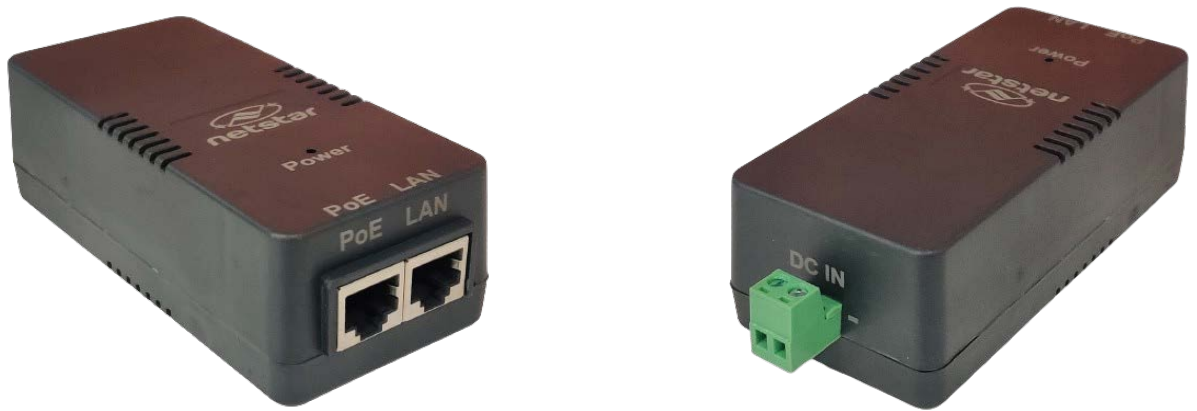


NM-DCG4848

Gigabit DC-DC PoE Injector
48VDC to 48VDC | 30Watt



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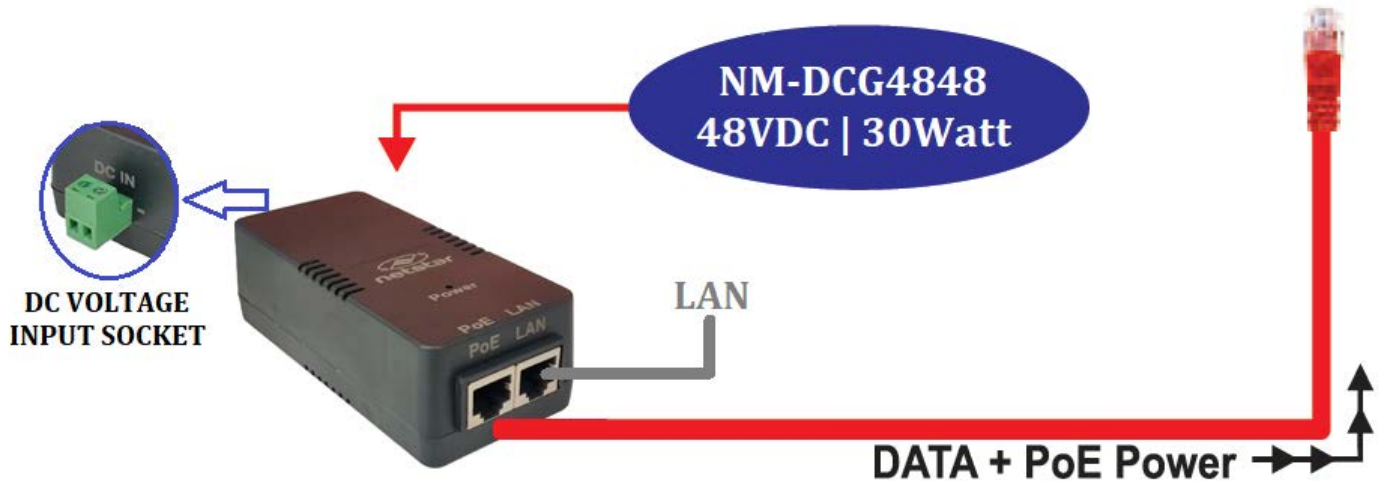


The NM-DCG4848 is a low cost and high efficiency solution for those requiring 48VDC Passive Power over Ethernet from a 48VDC voltage source like a telecom BTS or battery system. NETSTAR DC-DC PoE Injector is used to power variety of Wireless CPE / PoE enabled devices(48VDC). NETSTAR PoE Injectors provide variety of features like Surge Protection, Overload & Short Circuit Protection.

TECHNICAL SPECIFICATION

Ethernet Connector	2 x Gigabit Metallic RJ45 Ports
Input Voltage	-48VDC (36 to 72VDC)
Output Voltage	48VDC 30Watt
Network Cable	4-pair UTP Cat 5 / Cat 6 cable
LED	Power : On/Off for PoE Injector
Ethernet Cable Data Line	All 4 Pair : Pin 1, 2, Pin 3, 6, Pin 4, 5 & Pin 7, 8
Ethernet Cable Power Line	+VDC : Pin 4, 5 & -VDC : Pin 7, 8
Operating Temperature	0°C ~ 60°C
Storage Environment	-20°C ~ 80°C
Operating Humidity	20% to 95% (non-condensing)
Dimensions	50 x 125 x 35 mm
Net Weight	0.12 Kg

APPLICATION DIAGRAM



NM-DCG4848



Infonet Technologies

-  19, Limbani Complex,
Ambli Bopal Road,
Ahmedabad - 380058, Gujarat, INDIA
-  +91 79 26764812
-  +91 9687688966
-  switch@netstar.in
-  www.netstar.in