



Product Data Sheet

OPTIER 8+2 Port 10/100Mbps Desktop Switch with 8-Port PoE+, 2 Gigabit RJ45 Uplink 96W PoE Budget, 250M, Metal Casing

The 8 Channel PoE is an 8-Port 10/100Mbps + 2-Port Gigabit Desktop Switch with 8 ports supporting the PoE+ standard. It offers a simple way to expand a wired network by transferring power and data over a single Ethernet Cable. It provides a total power budget of 96 W*, with up to 30 W per port. It supports up to 250 m (820ft) data and power transmitting range under Extend Mode**, and featured with Isolation Mode & PoE Auto Recovery, LS1210P is ideal for surveillance scenario.

HARDWARE FEATURES

Standards and Protocols	IEEE 802.3, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at, IEEE 802.3ab
Interface	• 8*10/100 Mbps PoE+ RJ45 Ports + 2*10/100/1000Mbps RJ45 Ports • AUTO Negotiation/AUTO MDI/MDIX
Network Media	• 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) • 100BASE-TX: UTP category 5 or above cable (maximum 100m) • 1000BASE-T: UTP category 5e or above cable (maximum 100m)
External Power Supply	External Power Adapter (Power Input: 220~240V, 50/60Hz (NV), Output: 53.5 VDC / 1.92 A)
LED	Power, Link/Act, PoE Status
Packet Forwarding Rate	4.1664Mpps
PoE Ports (RJ45)	Standard: 802.3 af/at compliant PoE Ports: Port 1- Port 8 Power Supply: 96 W
Dimensions (W x D x H)	200×43×118 mm)
Max. Power Consumption	99.52 W
Max Heat Dissipation	338.368 BTU/h

PERFORMANCE

Switching Capacity	5.6 Gbps
Packet Buffer Memory	2 Mbit