

16PORT POE+1 GIGABIT TP+1SFP / IEEE802.3AT / 100MBPS

POE SWITCH

ALMA-SPE1816GS



PRODUCT OVERVIEW

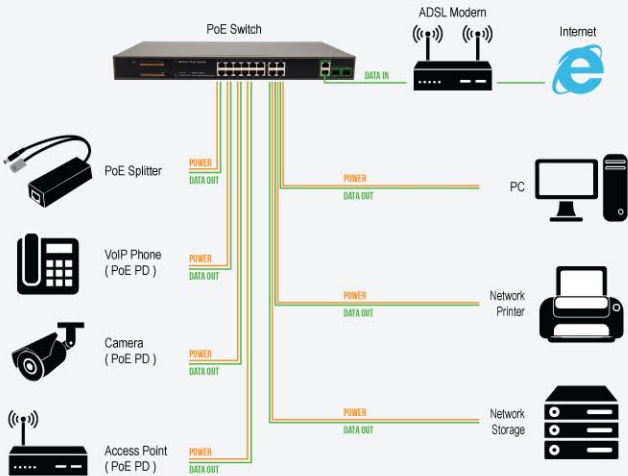
To fulfill the demand of sufficient PoE power for network applications with Fast Ethernet speed transmission, the ALMA-SPE1816GS in the IEEE802.3at PoE Fast Ethernet Switch family is an 16-Port 10/100Mbps IEEE802.3at Power over Ethernet Switch with a total of 230 watts of PoE budget, which is an ideal solution. It comes with a 13-inch metal compact housing, suitable for desktop deployment in SOHO office or department network application. It's easy to connect. With data and power over Ethernet from one unit, the ALMA-SPE1816GS reduces cabling requirements and eliminates the need for dedicated electrical outlets on the wall, ceiling or any unreachable place. A wire carries both data and power lowering the installation costs, simplifying the installation effort and eliminating the need for electricians or extension cords. Providing 16 PoE interfaces, the ALMA-SPE1816GS is ideal for small businesses and workgroups requiring to deploy the PoE for the wireless access points, IP-based surveillance camera or IP phones in any places easily, efficiently and cost-effectively.

KEY FEATURES

- ✓ Up to 30W of Power on
- ✓ Compatible with All IEEE 802.3af/at or Legacy
- ✓ Safe: Low Power Devices Receive Only the Power They Need
- ✓ Safe and Reliable Power to WLAN Access Points
- ✓ Automatic Detection and Protection of Non-standard Ethernet Terminals
- ✓ Supports 10/100 Base-T applications
- ✓ Compact Design Fits Easily in WLAN Access
- ✓ Plug-and-Play no configuration required
- ✓ Internal power supply
- ✓ Save up to 83% power with Green Technology

TECHNICAL SPECIFICATION

PASS THROUGH DATA RATES	16-Port 10/100Mbps
POE STANDARD	IEEE 802.3af/at
LED	Power(Green) PoE In-Use (Orange) 10/100 LNK / ACT(Green)
DIMENSION (WXDXH)/WEIGHT	440 x 210 x 44 mm, 4kg
POWER REQUIREMENT	100~240V AC, 50-60 Hz
POWER CONSUMPTION	250 Watts maximum
POE POWER OUTPUT	Per Port 54V DC, 350ma. Max. 15.4 Watts
POE POWER SUPPLY TYPE	1/2(+), 3/6(-), Mode-A, End-Span
POE POWER BUDGET	System: 250W; PoE: Max. 230W
STORAGE	Temperature: -10 ~ 70 Degree C Relative Humidity: 20 ~ 95% (non-condensing)
OPERATING	Temperature: 0 ~ 50 Degree C Relative Humidity: 20 ~ 95%



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