

PS2116D

16 Port Ethernet PoE Switch

- Layer 2 commercial switch
- PoE budget: 240W
- Supports PoE, PoE+, Hi-PoE
- 'Orange port' support Hi-PoE
- RJ45 ports support 10/100/1000Mbps self-adaptation
- 250 meters long distance PoE transmission
- PoE management, PoE Setting/Event Statistics/Green PoE
- Search and upgrade via ConfigTool
- Support Web management



TECHNICAL SPECIFICATIONS

Ethernet Port	16 x 10/100 Base-T (PoE) 2 x 10/100/1000 Base-T (Combo) 2 x 1000 Base-X (Combo)
PoE Power Consumption	Port 1/2: ≤60W, Port 3-16: ≤30W Total: ≤240W
PoE Protocol	IEEE802.3af, IEEE803.3at, Hi-PoE
Switching Capacity	8.8Gbps
Packet Forwarding Rater	5.36Mbps
Application Humidity	10% ~ 90%
Power	AC 100~240V
Lighting Protection	Common Mode: 4KV Differential Mode: 2V
Working Temperature	-10°C ~ +55°C
Weight	3.51kg
Dimension (WxDxH)	440mm x 300mm x 44mm

ORDERING INFORMATION

Model #	Order #	Description
PS2116D	E31003	16 Port Ethernet PoE Switch

SERVICE CHARACTERISTICS

Default Username	admin
Default Password	admin
Default IP Address	192.168.1.110/24
PoE Budget	240W
MAC Table	4K
VLAN	802.1Q Standard VLAN
Spanning Tree	STP, RSTP
Port Aggregation	Static link aggregation LACP protocol
Mirroring	Many-to-one port mirroring
DHCP	Support DHCP-client
Long Distance Mode	"Power & Data" up to 250m
Flow Control	Half-duplex based on back pressure type control, full duplex based on pause frame
Security Features	IP+MAC binding based on port; IEEE802.1x port authentication
System Maintenance	One-key recovery Support the updated packet upload System log
QoS	High and low priority, WRR 802.1P, DSCP Support priority according to protocol
Network Management	Web (HTTP & HTTPS) Supports SNMP V1/V2C/V3
PoE Management	Adjustable PoE settings PoE event statistics Green PoE

EXCLUSIVELY DISTRIBUTED BY

ELECTRONIC SECURITY SALES

PHONE: 1300 377 379

EMAIL: orders@esecuritysales.com

www.eSecuritySales.com/galileo