24 + 1 Port Unmanaged Gigabit PoE Switch
GD-HW-ACSW24R

GRUNDIG

Type: Switch - Transmission - Hardware
Item Code: GD-HW-ACSW24R
EAN CODE: 4260573064809

ESSENTIAL

Our ESSENTIAL product line is designed to deliver high-quality performance, with basic features and impressive functions, making it perfect for smaller applications.

Highlights

Continuous operation

This Grundig Security device is capable of operating 24/7 continuously on any day.

Features

- Layer 2 PoE network switch, providing 24 × Gigabit PoE ports and 1 × Gigabit SFP fiber optical ports. On top of high-performance access, the switch provides advanced PoE power technology to guarantee the stable network upload of the adaptive data.

- PoE power management

- Metal cabinet

- 6 KV surge protection for PoE ports

- Gigabit network access

- Power Input AC 100 - 240V

Specifications GD-HW-ACSW24R

General	
PoE Specification:	802.3af/at (PSE)
Switching Method:	Store and Forward
Accessories included:	Power cable, 19 inch rack mount kit

Network	
MAC Address Table:	8K
Internal Cache:	4.1 Mbits
Packet Forwarding Rate:	38.688 Mpps
Switching Capacity:	52 Gbps

I/O Interface	
ISO Standard:	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, IEEE 802.3z
PoE Budget:	225 W
PoE Power Pin:	1/2(+), 3/6(-)
Ports:	24 x 10/100/1000 Base-T PoE RJ45(Auto-MDI/MDI-X) 1 Gigabit SFP fiber optical ports

Environmental	
Operating Temperature:	-10°C ~ +55°C (+14°F ~ + 131°F)
Operating Humidity:	5% ~ 95%, non-condensing
Storage Temperature:	-40°C ~ +85°C

Electrical	
Max power Output per Port:	54V DC, 30 watts max
Supply Voltage:	100 ~ 240 VAC, 50Hz / 60Hz
Power Consumption:	Max. power consumtion 250W Power consumtion in idle 25W

Mechanical	
Fan:	Temperature-controlled fan
Material:	Metal
Dimensions:	440 x 221 x 44 mm (17.3 x 8.7 x 1.7 inch)
Weight:	2900 g (6.39 lb)

Packaging	
Package Dimensions:	170 x 170 x 150 mm (6.7 x 6.7 x 5.9 inch)
Package Weight:	4120 g (9.8 lbs)
Packaging Unit:	8
Bulk Package Dimensions:	545 x 391 x 337 mm (21.5 x 15.4 x 13.3 inch)
Bulk Package Weight:	15300 g (33.7 lbs)

Dimensions

PoE-MAX Indicator

PWR Indicator LINK/ACT Indicator PoE Indicator

Gigabit PoE Ports

Gigabit SFP Fiber Optical Ports (Port 25/26)

LINK/ACT Indicator（Port 26）

LINK/ACT Indicator（Port 25）

Grounding Terminal

Power Supply

PWR

AC 100-240V, 50/60Hz