

### STR6026-24P-250

The S6026-24P, an unmanaged Gigabit-Ethernet switch, is designed for residential building in the corridor-level broadband switching equipment, for the edge of the access and LAN to provide high-quality network connections. The S6026-24P provides 24 10/100Base-TX ports and 2 Gigabit Combo, It provides 24 PoE Injector.

#### **Features:**

- > Conforms to IEEE802.3, IEEE 802.3u, IEEE802.3af, IEEE802.3at
- > Provides 24 10/100Base-TX ports,2 Gigabit Combo
- > Provides 24 PoE injector and 370W power
- > High back-plane bandwidth 8.8Gbps
- > IEEE802.3x Flow control
- > Surge protection for power port and data ports

# **Specifications:**

Fixed port: 24 10/100Base-TX ports, 2 Combo Gigabit.

**LED Indicators:** PWR, PoE, Link/Act LED.

Input voltage:  $100V \sim 240V$  AC, 50/60Hz

**Power consumption: 37**0W( 370W for PoE)

Operating temperature:  $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ .



with 24 POE Ports Switch

#### 24 RJ-45 10/100M+2 Gigabit Combo ports

# **Specifications:**

Storage temperature:  $-10^{\circ}\text{C} \sim 70^{\circ}\text{C}$ .

**Relative humidity:** 20%~89% (non-condensing).

Thermal methods: Fan.

Switching capacity: 8.8G.

MAC address table: 4K.

**Traffic control:** IEEE 802.3x full-duplex flow control.

**Size:** 440x44x200mm(1U)

PoE port: 24 10/100Base-TX ports.

**PoE Standard:** IEE802.3af, IEEE802.3at, per port 30W(MAX)

Total 250W.

**Pin assignment:** V+ (RJ45 Pin1,2), V- (RJ45 Pin 3,6).

## **Application Example:**

