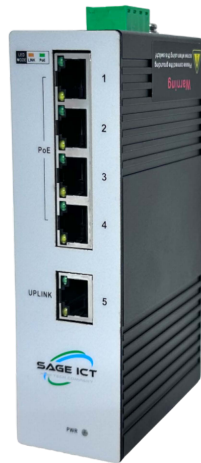


# SW1000\_1605



- Din-rail Industrial PoE Ethernet Switch
- 5 x10/100/1000TX RJ45 Copper ports with 4 PoE
- It provides L2 wire speed for network aggregation deployment
- RSTP/STP/MSTP for network redundancy
- Conforms to IEEE802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z, IEEE802.3af, IEEE802.3at
- IEEE802.3x Flow control
- IP30 Aluminum case



## Specifications

The actual appearance is subject to the final configuration.

<b>MODEL</b>	SW1000_1605	
<b>Technology Parameters</b>	Standards	IEEE802.3
		IEEE 802.3u
		IEEE 802.3ab
IEEE802.3z		
IEEE802.3af		
IEEE802.3at		
	Flow Control	IEEE802.3x Flow control
<b>I/O INTERFACE</b>	RJ45 Ports	5 10/100/1000M RJ45 Copper ports.
	Copper Cable	10Base-T - 2-pair UTP/STP Cat. 3,4,5/5E,6 cable EIA/TIA-568 100-ohm (100m)
		100Base-T - 2-pair UTP/STP Cat. 5/5E,6 cable EIA/TIA-568 100-ohm (100m)
		1000Base-T - 4-pair UTP/STP Cat. 5E,6 cable EIA/TIA-568 100-ohm (100m)
LED	Power, Link/Act, PoE	
<b>Performance</b>	Switching Capacity	10 Gbps
	Forwarding Capacity	7.44 Mpps
	Forwarding Mode	Store and Forward
	Packet Buffer Memory	1 Mbit
	MAC Address Table	8K
	PoE Budget	120W

<b>Power over Ethernet</b>	PoE Interfaces	Ports 1-4
	PoE Standard	IEEE802.3af, IEEE802.3at
	Max. PoE Wattage per Port	30W
	PoE Voltage	52VDC Depend on Power Adapter
	PoE Pin Assignment	V- (RJ45 Pin1,2), V+ (RJ45 Pin 3,6)
<b>Environment</b>	Operating Temperature	-40 to 75°C
	Storage Temperature	-40 to 85°C
	Relative Humidity	5 to 95% (non-condensing)
<b>Physical Characteristics</b>	Power Method	44-57VDC
	Max. Power Consumption	Including PoE Output: 125W
		Excluding PoE Output: 5W
	Material	Aluminum case
	IP Grade	IP 30
	Dimensions	143(L) x 78(W) x 40(H)mm
Net Weight	-	
<b>Regulation</b>	EMC	FCC, CE, RoHS

## Ordering Information

### Switch Models

5GE Din-rail Unmanaged Industrial PoE Switch

## Packing List

Default Items	Qty
SW1000_1605 Unit	1
User Manual	1