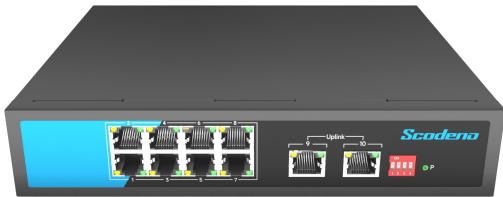


# S200-10GTP-G2-AC

## MAIN FEATURES



**8x10/100Base-T POE+ 2x1000M Base-T  
Unmanaged PoE Switch**

**Input Voltage:** AC 100-240V 50/60 Hz

**Operating Temperature:** -10°C ~ +50°C

**Thermal Methods:** Fanless design

**Surge Protection:** 6KV/4KV

**Test Report:** CCC, RoHS, FCC, CE

## PRODUCT DESCRIPTION

S200-10GTP-G2-AC series is non management PoE switch with 8x10/100Mbps adaptive RJ45 ports, port 1-8 support PoE/PoE+, 2x10/100/1000M RJ45 ports. Each RJ45 port supports MDI/MDIX and wire speed forwarding functions. Store and forward to provide stable and reliable data transmission.

## PRODUCT PARAMETERS

Fix Ports	
Fixed port	8x10/100Base-T + 2x10/100/1000MBase-T RJ45
Power interface	AC100-240V triangle interface
LED Indicators	P
Optical fiber interface	/
Cable Type & Transmission Distance	
Twisted-pair	0-100m/ 250m
Network Topology	
Ring topology	Not Support
Star topology	Support
Bus topology	Support
Tree Topology	Support

**Scodena**

<b>Electrical Specifications</b>	
Input voltage	AC 100-240V 50/60Hz
Total Power consumption	<120W(PoE)
Main board power	<5W
<b>PoE</b>	
PoE protocol	802.3AF, 802.3AT
Pin Assignment	12+ 36-
Pin port	1-8
<b>Dialing switch Instruction</b>	
1	AI POE (Auto detect and reboot the unresponsive PoE devices for recovery)
2	1-8 port 250m transmission
3	1-8 port port isolation
4	Storm control
<b>Layer 2 Switching</b>	
Switching capacity	1.6G
Packet forwarding rate	2.38Mpps
MAC address table	2K
Buffer	12K bytes
Jumbo frame	2K
Forwarding delay	<5us
MDX/MIDX	Support
<b>Environment</b>	
Operating temperature	-10°C~+50°C
Storage temperature	-10°C~+50°C
Relative humidity	10%~90% (non-condensing)
Thermal methods	Fanless design, natural heat dissipation
MTBF	100,000 hours
<b>EMC &amp; Ingress Protection</b>	
Surge protection for Ethernet port	Common mode 6KV; differential mode: 4KV
Surge protection for Power	Common mode 6KV; differential mode: 4KV
DIP	IEC 61000-4-11 Level3 (10V)
ESD	IEC 61000-4-2 Level 4 (8K/15K)
Free fall	0.5m
<b>Mechanical Dimensions</b>	
Product size	220*162*37mm (LxWxH)
Installation Method	Desktop; Wall mounted
Weight	0.82KG
<b>Packing List</b>	
Packing list	Device, Inspection Certificate, User manual, Power cord

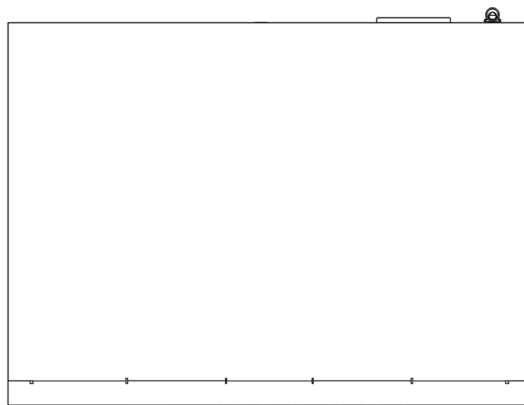
## SIZE AND APPEARANCE



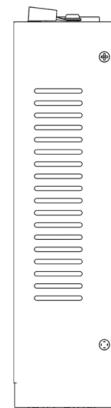
Back view



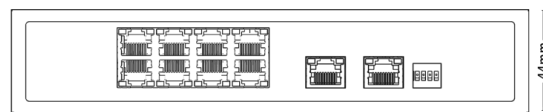
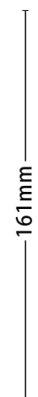
Left view



Top view



Right view



Front view

