



Huawei S210-8P2J

Ethernet Switch · Specification summary



Huawei description	S210-8P2J (8*10/100/1000BASE-T ports (128W PoE+), 2*2.5GE SFP ports, with 1*220 V AC power adapter, Fanless)
Part number	98012922 / 98012922-001
Huawei category	Switch / S210 Series
GE RJ45	8 (PoE+) (1G/100M/10M)
2.5G SFP	2 (2.5G/1G/100M)
PoE	Supported
Maximum PoE power consumption [W]	128
Certification	EMC certification; Safety certification; Manufacturing certification
Chassis material	Metal
Static power consumption [W]	7.15
Dimensions without packaging (H x W x D) [mm(in.)]	Basic dimensions (excluding the parts protruding from the body): 43.6 mm x 195 mm x 160 mm (1.72 in. x 7.68 in. x 6.30 in.); Maximum dimensions (the depth is the distance from ports on the front panel to the parts protruding from the rear panel): 43.6 mm x 195 mm x 166.2 mm (1.72 in. x 7.68 in. x 6.54 in.)
Dimensions with packaging (H x W x D) [mm(in.)]	116.0 mm x 285.0 mm x 300.0 mm (4.57 in. x 11.22 in. x 11.81 in.)
Installation type	Desk mounting,Wall mounting
Weight without packaging [kg(lb)]	1.60 kg (3.53 lb)
Weight with packaging [kg(lb)]	2.08 kg (4.59 lb)
Typical power consumption [W]	16.74
Maximum power consumption [W]	Without PoE: 14.60 W (device), 17.59 W (device + adapter); Full PoE load: 161.02 W (PoE: 128 W)
Long-term operating temperature [°C(°F)]	-5°C to +45°C (23°F to 113°F) at an altitude of 0 to 1800 m (0 to 5905.44 ft.)
Long-term operating relative humidity [RH]	5% RH to 95% RH, non-condensing
Power supply mode	Power adapter
Input voltage range [V]	Power adapter input: 170 V AC to 264 V AC; 47 Hz to 63 Hz
Power supply surge protection [kV]	±4 kV in differential mode and ±4 kV in common mode

Heat dissipation mode	Natural heat dissipation
PoE+ power interfaces	8
Full load PoE power consumption 30W (802.3at)	4
Full load PoE power consumption 15.4W (802.3af)	8

Specifications are summarised from the manufacturer's published information (checked 2026-10-27). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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