



Huawei S110E-24LP2J

Ethernet Switch · Specification summary



Huawei description	S110E-24LP2J (24*10/100/1000BASE-T ports(247W PoE+), 2*2.5GE SFP ports, built-in AC power)
Part number	98013158
Huawei category	Switch / S110 Series
Static power consumption [W]	15.74
GE RJ45	24 (PoE+) (1G/100M/10M)
2.5G SFP	2 (2.5G/1G/100M)
Dimensions without packaging (H x W x D) [mm(in.)]	Basic dimensions (excluding the parts protruding from the body): 43.6 mm x 442 mm x 220 mm (1.72 in. x 17.40 in. x 8.66 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 442 mm x 227 mm (1.72 in. x 17.40 in. x 8.94 in.)
Dimensions with packaging (H x W x D) [mm(in.)]	90.0 mm x 550.0 mm x 360.0 mm (3.54 in. x 21.65 in. x 14.17 in.)
Installation type	Rack mounting,Desk mounting,Wall mounting
Weight without packaging [kg(lb)]	3.23 kg (7.12 lb)
Weight with packaging [kg(lb)]	3.86 (8.51)
Typical power consumption [W]	30.32
Typical heat dissipation [BTU/hour]	103.44
Maximum power consumption [W]	Without PoE: 32.42 W; Full PoE load: 313.58 W (PoE: 247 W)
Maximum heat dissipation [BTU/hour]	Without PoE: 110.63; Full PoE load: 1069.97
Power supply mode	AC built-in
Types of fans	Built-in
Heat dissipation mode	Air cooling
Airflow direction	Air intake from left and front, air exhaustion from right
PoE	Supported
Power consumption at 100% traffic [W]	30.92
Maximum PoE power consumption [W]	247

PoE+ power interfaces	24
Full load PoE power consumption 30W (802.3at)	8
Full load PoE power consumption 15.4W (802.3af)	16

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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