

# Datasheet

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## Overview

The S1700 series switches are next-generation energy-saving Ethernet access switches. They provide easy installation and maintenance methods and various service features to help users build secure, reliable, and high-performance networks. The S1700 series switches can be widely used in Ethernet access scenarios such as small- and medium-sized enterprises, Internet cafes, hotels, and schools.

## Quick Specification

Model	S1730S-L24P-MA
Part Number	98010899
PoE	Supported
Weight (including packaging)	4.07 kg (8.97 lb)
Dimensions without packaging (H x W x D) [mm(in.)]	<p>Basic dimensions (excluding the parts protruding from the body): 43.6 mm x 442.0 mm x 220.0 mm (1.72 in. x 17.40 in. x 8.66 in.)</p> <p>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 442.0 mm x 225.7 mm (1.72 in. x 17.40 in. x 8.89 in.)</p>

## Product Details:

### The Front Panel:



①	PD compatibility check button
②	Twenty-four PoE+ 10/100/1000BASE-T ports

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### The Back Panel:



③	Ground screw
④	AC power socket

Get more information:

Do you have any question about the S1730S-L24P-MA 98010899?

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### Specific Data Sheet:

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Weight (including packaging)	4.07 kg (8.97 lb)
Service port surge protection	Common mode: $\pm 7$ kV
Power supply surge protection	$\pm 6$ kV in differential mode, $\pm 6$ kV in common mode
PoE	Supported
Rated voltage range	100 V AC to 240 V AC, 50/60 Hz
Maximum voltage range	90 V AC to 264 V AC, 47 Hz to 63 Hz
Maximum power consumption (100% throughput)	Without PoE: 34 W 100% PoE loads: 418 W (PoE: 370 W)
Typical power consumption (30% of traffic load)	31 W
Operating temperature	-5°C to +45°C (23°F to 113°F) at an altitude of 0-1800 m (0-5906 ft.)
Storage temperature	-40°C to +70°C (-40°F to +158°F)
Noise under normal temperature (27°C, sound power)	< 49.6 dB(A)
Relative humidity	5% to 95%, noncondensing
Operating altitude	0-5000 m (0-16404 ft.)

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