

Huawei CloudEngine 12800 Series Switches

CE12812-AC1

Model: CE12812-AC1 | Brand: HUAWEI

Product Overview

CE12812 AC/HVDC Assembly Chassis(with CMUs and Fans)

Product page: <https://www.linknewnet.com/products/ce12812-ac1>

Quick Specifications

Attribute	Value
Switching Capacity (Tbit/s)	134/ 774
Forwarding Rate (Mpps)	51,840
Service Slots	12
Switching Fabric Module Slots	6
Max. Power Supply	18,000W
Airflow Design	Strict front-to-back
VM Awareness	Agile Controller
Network Convergence	FCoE
MPLS	Basic MPLS functions
Fabric Architecture	Clos architecture, cell switching, VoQ, and distributed large buffer
Dimensions (W x D x H, mm)	442 x 813 x 975.1 (22 U)
Chassis Weight (empty)	< 190 kg (418 lb)
Operating Voltage	AC: 90V to 290V DC: -38.4V to -72V HVDC: 240V
Product Code	CE12812-AC1
Brand	HUAWEI

Replacement / Alternative Options

If the CE12812-AC1 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CE12812-AC	CE12812 AC Assembly Chassis(with CMUs and Fans)
CE12812-DC	CE12812 DC Assembly Chassis(with CMUs and Fans)

Request availability: [Ask for current stock](#) of CE12812-AC1 or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).