



光语
GLORY

CloudEngine 5882-G

Data Center Switch

Datasheet



■ Product Overview

The CloudEngine 5882-G series is a new generation of high-density Gigabit Ethernet switches for data centers. The CloudEngine 5882-G adopts advanced hardware design, supports 10GE uplink and high-density Gigabit downlink, supports stacking, and flexibly selects the air channel direction.

The CloudEngine 5882-G series switches are designed for high-density gigabit access in data centers, helping enterprises and carriers build a data center network platform for the cloud computing era.

■ Technical Specification

Items	CloudEngine 5882-48T4S-G
Base-T Interface	48
SFP+ Interface	4
Switching Capacity	758GBPS/7.58Tbps
Packet Forwarding Rate	252Mpps
Air Duct Type	Standard front/rear or rear/front air duct
Chassis Dimensions (W × D × H)	442mm × 420mm × 43.6mm
Full Weight	8.55Kg
Environmental Requirements	Operating Temperature: -5 °C to 40°C (0m to 1800m) Storage Temperature: -40°C to +70°C Relative Humidity: 5% to 95%RH, non-condense
Typical Power Consumption	101W



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