

HUAWEI ENTERPRISE ICT SOLUTIONS
A BETTER WAY



Your capacity to dream
shouldn't be limited

CloudEngine 12800 Series Switch with 64 Terabit bandwidth, to empower dreams of any size

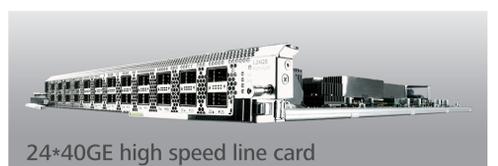
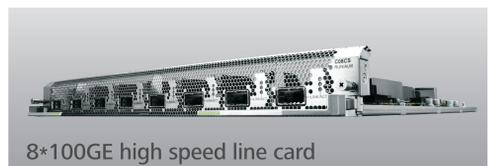
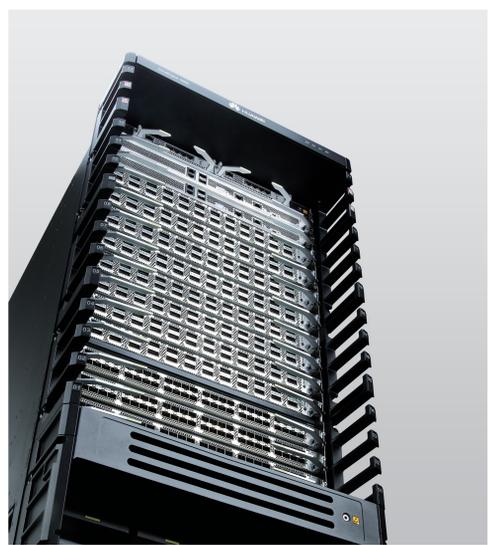
Huawei CloudEngine 12800 Series Switch, specifically designed for the next generation data center – your impeccable solution for a strategic advantage in the era of cloud computing.

Massive Capacity:

- Revolutionary core switching engine: 64 Terabit ultra capacity
- Terabit-class: 8*100GE / 24*40GE / 96*10GE per slot
- Future ready: supports 4 generations of data center server connectivity, from 1 to 100 Gigabit

Leading Technologies:

- Network virtualization: virtualizes one switch into 8, clusters 4 switches as one, reduces CAPEX and OPEX
- Large scale: 500+ node networks over standards-based routed layer 2, easy virtual machine migration
- Data center grade: complete redundancy, front-to-rear air, non-blocking fabric with "0" packet loss



enterprise.huawei.com