

Huawei SCUH Board Datasheet	
LAN switch	48 x10GE
Switching capacity	960 Gbit/s (active/standby mode) 1920 Gbit/s (load sharing mode)
Bandwidth per slot	20 Gbit/s (active/standby mode) 40 Gbit/s (load sharing mode)
MAC address table	131072
Access user	16384
Multicast user	16384
Configurable multicast channel	4096
Concurrent multicast channel	4000
IPv4 routing table	12288
IPv6 routing table	6144
Service port	131072
ARP table	16384
ACL rule	1024
Maximum Frame Size	2052 bytes. After jumbo frame function is enabled, a maximum of 9216 bytes can be supported.
VRF (L3 VPN)	Supported
Operating temperature	-25°C to +65°C
Power consumption	Static: 89W Maximum: 111 W (10GE service boards are fully configured) Maximum: 134 W (20GE service boards are fully configured)
Mechanical Specification	
Dimensions(mm)	25.40 (W)x 237.00 (D) x 395.40(H)
Weight(kg)	1