

Huawei EA5801E-GP16 OLT Datasheet	
Ambient temperature	-40°C to +65°C
Ambient humidity	5% RH to 95% RH
Atmospheric pressure	70 - 106 kPa
Working Voltage Range	DC power supply: - 38.4 V to - 72 V AC power supply: 100 - 240 V
Maximum Input Current	DC power supply: 6 A AC power supply: 2.5 A
Static Power Consumption (W)	55W
Max Power Consumption (W)	140W
Dimensions (mm)	43.6mm(H) x 442mm(W) x 220mm(D) (Excluding mounting ears) 43.6mm(H) x 482.6mm(W) x 220mm(D) (Including IEC mounting ears) 43.6mm(H) x 535mm(W) x 220mm(D) (Including ETSI mounting ears)
Weight (kg)	4.6
System switching capacity	140 Gbit/s
MAC addresses	32768