

SBA OLT GE PON 067

OLT GE PON modular con base en tarjetas que permite hasta 144 puertos PON y conecta hasta con 9216 ONUs. Tiene puertos de up link eléctricos y ópticos de 1GE y puertos ópticos up link de 10GE. Se utiliza en sistemas FTTH.



Technical specifications			
Slot number	10	Service module number	Up to 12, each module provides 4/8/12 EPON interface
Power supply module number	2(support 1+1 backup)		Fan Module number: 3
PON interface	Standard: IEEE 802.3ah 1000BASE-PX20+-D Average launch power: 2.5dBm ~+7 dBm Wavelength: 1310/1490nm Receiver sensitivity: ≤-30dBm Saturation receive power : ≥-6dBm		
GE electrical interface	Support IEEE 802.3 10/100/1000BASE-TX Transmission rate: 10/100/1000Mbit/s auto-sensing Interface type: RJ45 MDI/MDIX: auto-sensing Working mode: full duplex/half duplex auto-sensing		
GE optical interface	Support IEEE 802.3 1000BASE-LX/SX/CX Transmission rate: 1000Mbit/s Interface type: LC/dual LC		
Ethernet network management (In-band)	Dispense with specific interface, any service interface can be local Ethernet network management interface		
Ethernet network management (out-of-band)	Transmission rate: 10/100Mbit/s auto-sensing Interface type: RJ45 Working mode: full duplex/half duplex, auto-sensing MDI/MDIX: auto-sensing		
Console interface	Physical interface:RJ45 Protocol:RS232 Baud rate:9600		
Main control module number	2 (support 1+1 backup)		Uplink module and service module can be mixed inserted, uplink module can be configured according to requirement