

Huawei OPGE Board Datasheet			
Specification	H801OPFA	H802OPGD	H802OPGE/H803OPGE1
Port Quantity	16	24/48	24/48
Optical Module	eSFF FE	CSFP (48-channel) or SFP (24-channel) GE/FE	CSFP (48-channel) or SFP (24-channel) GE/FE
Limit on the Traffic Classification Parameters	N/A	<ul style="list-style-type: none"> The user VLAN ID ranges from 1 to 4093, but cannot be set to 4094 or 4095. The user VLAN packets cannot be priority-tagged. 	<ul style="list-style-type: none"> The user VLAN ID ranges from 1 to 4093, but cannot be set to 4094 or 4095. The user VLAN packets cannot be priority-tagged.
Cascading and aggregation of DSLAMs or MDUs	No	Yes NOTE: You can run the network-role command in the opg mode to switch the board role. Default board role is user.	Yes NOTE: You can run the network-role command in the opg mode to switch the board role. Default board role is user.
Synchronous Ethernet clock issuing	Yes NOTE: The H801OPFA board only issues synchronous Ethernet clock signals (line recovered clock signals using the interface board), which cannot be used as the system clock source.	Yes	Yes

1588v2 clock issuing	No	No	Yes
Inter-board aggregation and load sharing	No	Yes	Yes
9216-byte jumbo frames	No	No	Yes
Temperature query	Yes	Yes	Yes
Automatic power shutdown in case of a high temperature	No	Yes	Yes