

AG5648V1 Switch

System LED Definition

Label	Detailed Description	Comment
System LED	<ul style="list-style-type: none"> • Solid Green – Operating • Blinking Green – Booting or System in Diagnostic mode • Solid Amber – Critical Alarm • Off – Power is Disconnected 	At front side
Power LED	<ul style="list-style-type: none"> • Solid Green –2 Power Suppliers are supplied to the switch & operating normally • Solid Amber –Booting or Single power supplier is installed/operating. • Blinking Amber –2 Power Suppliers are installed, but only single power supply is operating. • Off – Power is Disconnected. 	At front side
FAN LED	<ul style="list-style-type: none"> • Solid Green – FAN operating normally. • Solid Amber – A FAN or more failed 	At front side

Note: For FAN LED, when one of FAN LEDs on the rear side failed, fan led on the front panel will display Amber

QSFP28 port LEDs

LED	Detailed Description
Link/ACT LED	<ul style="list-style-type: none"> • OFF –No link is established on the port. • Solid Green – A valid link is established as 100GE on the port. • Solid Amber – A valid link is established as 40GE on the port. • Solid Blue – A valid link is established as 25GE on the port. (Through break out cable) • Solid Purple –A valid link is established as 10GE on the port. (Through break out cable) • Blinking LED – Packets transmission or reception is occurring

SFP28 port LEDs

LED	Detailed Description
Link/ACT LED	<ul style="list-style-type: none"> • OFF –No link is established • Two LEDs / Port Solid Green – A valid 25G link is established • Solid Yellow – A valid 10G link is established • Blinking LED – Packets transmission or reception is occurring

OOB Management Ethernet port LEDs

LED	Detailed Description
Link LED	<ul style="list-style-type: none"> • Solid Green = Port linked operating at max port speed, i.e. if auto-negotiated/forced to 1G mode • Solid Amber = Port linked operating at lower speed, i.e. if auto-negotiated/forced to 10/100M on this port • Off = No Link
Activity	<ul style="list-style-type: none"> • Flashing Green (~30ms) = Port Activity • Off = No activity