

This document describes the front panel, LED indications, interfaces, rear panel, rear switch and installation procedure for the INT10G10SP1. The unit supports two span applications in one chassis.

# The span port assignments are as follows:

| Port 1<br>Port 3 | Input to span output ports 3, 5, 7, 9. Span output from port 1. |
|------------------|---|
| Port 5           | Span output from port 1.  |
| Port 7           | Span output from port 1.  |
| Port 9           | Span output from port 1.  |
| Port 2           | Input to span output ports 4, 6, 8, 10.                         |
| Port 4           | Span output from port 2.  |
| Port 6           | Span output from port 2.  |
| Port 8           | Span output from port 2.  |
| Port 10          | Span output from port 2.  |

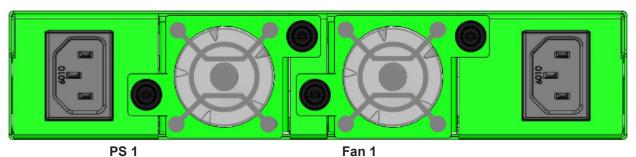
### **Front Panel**



### **LED Indications**

| PS2         | Power Supply 2 LED |   | Green indicates normal                  |
|-------------|--------------------|---|---|
|             |                    |   | Off indicates power not applied         |
| PS1         | Power Supply 1     | LED                                     | Green indicates normal                  |
|             |                    |   | Off indicates power not applied         |
| SYS         | System LED         |   | Green indicates normal                  |
| Port 1 – 9  | Left Up Arrow      | Green indicates link                    |   |
| Port 1 – 9  | Right Up Arrow     | Flashing Green indicates TX/RX activity |   |
| Port 2 – 10 | Left Down Arrow    | Green                                   | indicates link                          |
| Port 2 – 10 | Right Down Arrow   |   | Flashing Green indicates TX/RX activity |
|             | •                  |   | , ,                                     |

## **Rear Panel**



Fan 2 PS 2







### **Installation Procedure**

- 1. Connect power cables to PS1 and PS2 on the rear panel and plug into available power sources.
- 2. Verify that the PS1 and PS2 LEDs on the faceplate are illuminated.
- 3. Verify that the SYS LED on the faceplate is illuminated.
- 4. Insert 10G SFPs into the desired ports. This step can be done prior to power on if desired.
- 5. Verify the L/A LEDs are illuminated green indicating link.
- 6. Verify the L/A LEDs are flashing green indicating traffic.