GIGABIT PORT REPLICATOR

4 x DUPLICATION OF MIRRORED (SPAN) PORT

The Gigabit Port Replicator copies traffic from 1 x 10/100/1000 mirrored or SPAN port, to 4 x 10/100/1000 outputs.

By providing up to 4 analyzers with an exact copy of the traffic, the Gigabit Port Replicator enables greater analysis potential, while requiring only one output from the source appliance.

The Gigabit Port Replicator seamlessly duplicates 100% of the traffic it receives, ensuring total visibility over the data stream to be analyzed.

1 x 10/100/1000 DUPLICATED TO 4 x 10/100/1000   **CS1G-C4G**

GENERAL APPLICATION

Connect a 10/100/1000 mirrored or SPAN port to the CS1G-C4G's IN port. Connect any of the CS1G-C4G's OUT ports to any hardware or software analyzer, for up to 4 traffic streams to be analyzed simultaneously.

FEATURES

- Non-intrusive SPAN port monitoring
- No packet loss
- Monitor ports work at 100m distance
- Galvanic separation for maximum protection
- Low power consumption
- Redundant power option
- All IN and OUT ports located on the front panel
- Tested with major analysis & monitoring systems

TECHNICAL SPECIFICATIONS

CONNECTORS	ENCLOSURE
5 x RJ45 8 pins	Metal housing, structured black oven painted
OPERATING TEMPERATURE	**STORAGE TEMPERATURE**
0°C to 50°C	-10°C to 80°C
WEIGHT	**DIMENSIONS (WxDxH)**
282 g — 0.62 lb	113 x 123 x 30 mm — 4.4 x 4.8 x 1.2 in
POWERING	**POWER CONSUMPTION**
100–240 VAC to 12 VDC / 1250 mA PSU	0.35 A
COMPLIANCE	**HUMIDITY**
RoHS — CE	10 to 90%, non-condensing
OPTIONAL ACCESSORIES	
1U Rackmount Frame (ARF-1U) — Filler Plate (AFP-1U) — Extra PSU for redundancy (APWR2)	

1 TO 4 MONITORING DEVICES

SPAN PORT (IN)

1 TO 4 ANALYZERS (OUT)

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