



## PROVIDES THE DATA THAT COUNTS FOR NETWORK MONITORING

### AGGREGATION, REPLICATION, ADVANCED FILTERING, LOAD BALANCING

The XX-32G is Profitap's entry level Network Packet Broker, designed for consolidating multiple 1 Gbps and 10 Gbps SPAN and/or 1 Gbps in-line sources, bringing you the power and flexibility of network traffic management with a total throughput of 32 Gbps in a single 19" rack unit.



XX-32G features 4 SFP 1G and 2 SFP+ 10G ports. It can accommodate an optional Connectivity Module, providing 8 additional 1 Gbps ports (copper/fiber, SPAN/In-Line). It can also be augmented with an Expansion Module hosting an in-line LC fiber optic TAP (1- or 4-link) to feed into the SFP SPAN Module ports, providing aggregation, routing, filtering and load balancing in high bandwidth port monitoring and analysis scenarios.

## TECHNICAL SPECIFICATIONS

CONNECTORS	LEDs
4 x 1G SFP 2 x 10G QSFP 1 x RJ45 network interface port 1 x RS232 serial management port	12 x Link/Activity 4 x Status 2 x Power
WEIGHT	DIMENSIONS (WxDxH)
3.3 kg — 7.28 lb (XX-32G) 1.5 kg — 3.31 lb (XX-32Gportable)	434 x 253 x 44 mm — 17.1 x 10 x 1.7 in (XX-32G) 194 x 254 x 41 mm — 7.6 x 10 x 1.6 in (XX-32Gportable)
COMPLIANCE	ADDITIONAL MODULE OPTIONS
RoHS CE	1 x Connectivity module 1 x Expansion module

## ORDER REFERENCES

<b>XX-32G</b>	XX-32G main unit (includes XX-Manager software and 1 year warranty)
<b>XX-32Gportable</b>	XX-32Gportable main unit (includes XX-Manager software and 1 year warranty)
<b>XXS-4CIL</b>	8 x RJ45 10/100/1G In-Line Module
<b>XXS-8CSP</b>	8 x RJ45 10/100/1G SPAN Module
<b>XXS-2CI4S</b>	8 x RJ45 10/100/1G Mix Module (4 x In-Line, 4 x SPAN)
<b>XXS-8SFP</b>	8 x SFP 1G SPAN Module
<b>F1RL</b>	1-link LC fiber TAP
<b>F4L</b>	4-link LC fiber TAP

### FEATURES

- Consolidation, aggregation, filtering and routing of traffic for network monitoring and analysis
- Local and remote management (CLI, GUI, Syslog)
- Flexible role-based management access
- Redundant, international PSUs
- Low power consumption (< 40W)
- Thermal management by 2 temperature-controlled, easily serviceable fan units

### HIGHLIGHTS

- 32 Gbps throughput in 1U
- Supports 1G and 10G operations
- Optional Expansion and Connectivity Modules
- Supports Copper and Fiber connections
- Supports In-Line and SPAN scenarios

XX-32Gportable



XX-32G

