

# XX-series



- compact
- complete
- cost effective
- for Copper or Fiber
- In-Line or Span

**Consolidation, Aggregation, Filtering & Routing of 1GbE & 10GbE Traffic for Network Monitoring**

## XX-32G™

The **XX-32G** is a smart solution, designed for consolidating of multiple 10GbE and 1GbE Span and/or 1GbE In-Line sources for Monitoring & Analysis Tools.

**XX-32G** simplifies the task to monitor networks and make such analyser tools and appliances more efficient.

**XX-32G** includes the GUI-driven **XX-Manager**, controlling Aggregation, Routing & Filtering monitored Traffic on demand for such appliances.

The **XX-32G** holds **four fixed (4) 1GbE & two (2) 10GbE ports**, the swappable connectivity module provides **eight (8) additional 1GbE ports** for Copper or Fiber as In-Line or Span port.

One additional slot offers mounting a Fiber TAP for up to four (4) failsafe Fiber In-Line links, feeding SFP Span connectivity module ports.



Two (2) 10GbE fixed SFP+ Ports

Four (4) fixed 1GbE SFP Ports

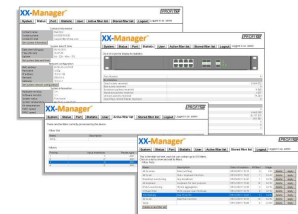
### Connectivity section

Swappable Connectivity module :  
8\* 1GbE Copper Span's or  
4\* 1GbE Copper In-Line (or Mix In-Line & Span) or  
8\* 1GbE SFP Span's

**passive TAP section** - passive **Fiber TAP** - up to four (4) failsafe In-Line Tappings for further SFP Span Module use

## XX-Manager™

- GUI based
- Secure Access
- User & Admin Mode



**XX-series feat. Consumption/10Y:**  
„XX-32G saves 2.000kWh in 10Y by low power consumption“

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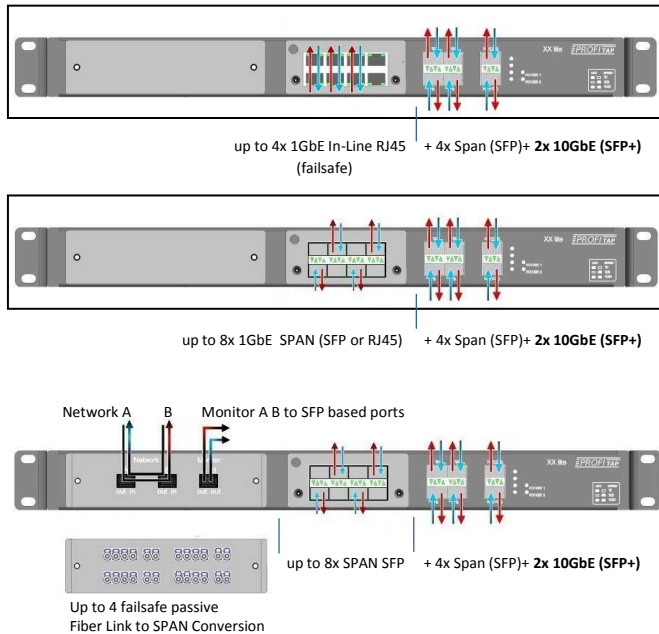
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# XX-series

## General Application (samples):



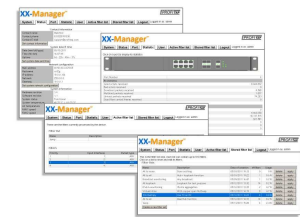
## Use :

Showing 1GbE Connectivity Modul either in Mix Mode (RJ45 failsafe In-Line and Span) or as complete In-Line Module (RJ45) and “built-in” 1GbE & 10GbE Ports (SFP/SFP+) can be used either as In- or Output.

In addition, a passive Fiber Tap allows a true failsafe connection for further SPAN Port use

Any kind of 10GbE or 1GbE analysis appliance is feeded with most optimized datastreams on purposes:

By the intuitive GUI-driven **XX-Manager**, XX-32G is set and configured to aggregate and filter streams at all ports for in- and output traffic routed from any to many or many to any ports:



## Order Information:

| Partnumber        | Description   |
|-------------------|---|
| <b>XX-32G</b>     | <b>System XX-32G</b><br>Four (4) 1GbE SFP Ports/Slots *<br>Two (2) 10GbE SFP+ Ports/Slots*<br>(*SFP / SFP+ modules are not included)<br><b>incl. XX-Manager</b> Software - Filtering, Routing, many to any and any to many, includes <b>One Year Subscription</b> & Software Updating |
| <b>XXS-4CIL</b>   | <b>Swappable 8 Port Copper In-Line Module</b><br>4 In-Line circuits (failsafe), RJ45 Connectors   |
| <b>XXS-8CSP</b>   | <b>Swappable 8 Port Copper - SPAN Module</b><br>RJ45 Connectors   |
| <b>XXS-2CI4S</b>  | <b>Swappable Mix Copper Modul</b><br><b>2x In-Line plus 4x SPAN</b> (RJ45 Connectors)   |
| <b>XXS-8SFP</b>   | <b>Swappable 8 Port SFP (SPAN) Module</b><br>(SFP modules are not included)   |
|                   | <b>In-Line Fiber TAP</b>  |
| <b>F1RL-*. **</b> | single Port Fiber TAP, LC Conn.   |
| <b>F4L-*. **</b>  | Quad TAP - „4 in 1“ Fiber TAP, LC Connectors<br>(refer to Datasheets F1RL and F4L)  |

## Specifications:

Rigid 1U metal enclosure, black oven painted International, Redundant AC powersupplies Voltage 100-240V/50-60Hz Low power consumption: <40W Optional Redundant -48Volt Telco powering Link and activity LEDs shows state on all ports Management Ports RJ45 + RS232 at the back. Cooling by two (2) temperature controlled, easy serviceable fan units.

Operating : 0°C to 50°C / Storage: -20 to 90°C Humidity : 10% to 90%, none condensing

## Weight & Size:

19" Main unit 44x480x260 mm (HxWxD)  
Weight : 5 kgs

Approvals:

Made in EU

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