

# **Gigabit Interface Converters**

AT-XP Series, 10Gigabit Small Form-factor Pluggable

AT-XPSR, 850nm, 300m, multi-mode fibre\*
AT-XPLRM, 1310nm, 300m, multi-mode fibre\*
AT-XPLR, 1310nm, 10km, single-mode fibre
AT-XPER40, 1550nm, 40km, single-mode fibre\*





The XP series offers the latest industry standard 10Gigabit Ethernet connectivity in a flexible, small form-factor. These hotswappable optical interfaces simply plug into an XFP slot in any compatible Allied Telesyn product for simple migration to 10Gigabit datarates.

# **Options**

The XP series offers both short-haul and long-haul solutions. From the short-haul AT-XPSR and AT-XPLRM to the far-reaching AT-XPER40, network distance and performance requirements can be met. The hot-swappable feature of the XP series allows for network changes without necessarily having to remove or reconfigure costly 10Gigabit network equipment. Simply change the XFP to meet the new transport demands.

# **Product compatibility**

The XP series is compatible with the following Allied Telesyn products:

#### AT-SB4541A

10Gigabit Ethernet line card (used in the SB4000 series)

Soon to be released product:

## AT-A10901XP

10Gigabit port stacking uplink module (used in both the AT-9924SP and the AT-9924T Enhanced 10Gigabit Layer 3-7 Switching Stacking Platforms)

## **About Allied Telesyn**

Allied Telesyn International is a member of the Allied Telesis Group (ATI) who, founded in 1987, now has offices throughout the globe, over 3,000 employees worldwide and over \$600M of worldwide annual revenue. The attributes which have led ATI to achieve its leading position in both the enterprise, operator and connectivity business segments can be summarised by four key elements: its business focus on networking technology for professional markets, where ATI has proved to be the only company capable of providing a total end-to-end solution at a high price/performance ratio; the ability to handle every aspect of its own products from design to marketing; the development of components and solutions which accommodate flexible, efficient and reliable network construction; support from sound warranty terms and quality services. Allied Telesyn connects the IP world efficiently thanks to affordable and highly reliable network solutions. For more information see: www.alliedtelesyneurope.com <a href="http://www.alliedtelesyn.com">http://www.alliedtelesyn.com</a>

# **Service & Support**

Allied Telesyn provides value-added support services for its customers under its Net.Cover® programs. For more information on Net.Cover® support programs available in your area, contact your Allied Telesyn sales representative or visit our website.

www.alliedtelesyn.com



#### **Key features**

- 10Gbps datarate
- · Multi-mode and single-mode solutions
- Connect up to 40km
- Compact size
- · Flexible architecture
- · Hot-swappable

#### **ORDERING INFORMATION**

#### AT-XPSR

850nm Short-haul (300m with MMF)

#### AT-XPLRM

1310nm Short-haul (300m with MMF)

#### AT-XPLR

1310nm Medium-haul (10km with SMF)

#### AT-XPER40

1550nm Long-haul (40km with SMF)

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