



## AT-SPFX/2

# Small Form Pluggable (SFP) Modules

#### AT-SPFX/2

2km, 100FX, SFP

#### **Industry Standard**

The AT-SPF series offers the latest industry standard in flexible, full-duplex Fast Ethernet connectivity. These hot-swappable, fiber interfaces simply plug into a SFP slot on Allied Telesis SFP compatible products. Configurations can be optimized to meet varied distance and service requirements.

#### **Options**

The AT-SPF series offers short-haul and long-haul solutions. From the inexpensive AT-SPFX/2 to the long-haul AT-SPFX/40, you have the option to extend your network to the distances that meet your performance needs.

#### **Product Compatibility**

The AT-SPF series SFPs are compatible with all the Allied Telesis range of products that support IOOMbps SFP uplink connections.

## **Technical Specifications**

Media Type MMF
Wavelength 1310nm
Distance 2km
Digital Diagnostics No
Transmit Power (min) -20dBm
Transmit Power (max) -14dBm
Receive Sensitivity (typ) -29dBm
Power Budget (min) 9dBm
Fiber Connectors LC

## **Standard Data Rates Supported**

Optical Fast Ethernet

#### **Environmental Specifications**

Operating Temp -40°C to 85°C
Operating Humidity 0% to 85% (non-condensing)

Storage Temperature -40°C to 85°C

Storage Humidity 0% to 80% (non-condensing)

## **Key Features**

- · Connect up to 2km
- Compact size
- · Flexible architecture
- · Plug & Play ease-of-use
- · Self-locking mechanism
- Two year warranty

## **Ordering Information**

AT-SPFX/2

2km, 100FX (LC), 1310nm

USA Headquarters | 19800 North Creek Parkway | Suite 200 | Bothell | WA 98011 | USA | T: +1 800 424 4284 | F: +1 425 481 3895 European Headquarters | Via Motta 24 | 6830 Chiasso | Switzerland | T: +41 91 69769.00 | F: +41 91 69769.11 Asia-Pacific Headquarters | 11 Tai Seng Link | Singapore | 534182 | T: +65 6383 3832 | F: +65 6383 3830

www.alliedtelesis.com

© 2007 Allied Telesis Inc. All rights reserved. Information in this document is subject to change without notice. All company names, logos, and product designs that are trademarks or registered trademarks are the property of their respective owners.

617-000182 Rev C



