# S40-2SLC-10

**SFP+ Port 10BaseG-LR SFP+ Module – 2 Fiber – 10 km – Single-Mode – 1310 nm (0~70 °C)**

## Overview

The IFS family of Small Form-factor Pluggable (SFP) Transceiver Modules are designed for high performance integrated duplex data transmission over optical fiber. These SFP transceiver modules are compliant with the industry's SFP Multi-source Agreement (MSA) standard.

The IFS SFP Transceiver Modules offer the ability to enable the SFP ports on any Ethernet equipment that have a built-in SFP Mini-GBIC interface. These modules are hot-swappable without any interruption of the host equipment operation.

These SFP modules are available in 100Base-FX/BX or 1000Base-TP/FX/BX confi gurations allowing for use of either one fi ber or two fi ber transmission over single mode or multi-mode optical fi ber. The 10 Gigabit SFP+ modules
are available for single mode and multi-mode fi ber for use in IFS switches that support 10G SFP+ slots for highbandwidth switch trunking and communication links.

Additionally, certain SFPs are available as wide-temperature versions for use in industrial equipment deployed in harsh environments.



## Detaljer

- 10G optical uplink
- SFP multi-source agreement compliant
- Up to 10 km transmission distance on single mode fiber
- Class 1 laser safety standard IEC 60825 compliant
- LC duplex receptacle
- Low power dissipation
- Plug-and-play capability for easy installation
- Hot Pluggable
- 0ºC to +70ºC operation temperature
- TTL signal detect indicator
- Single power supply 3.3V

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## Tekniska specifikationer

### General

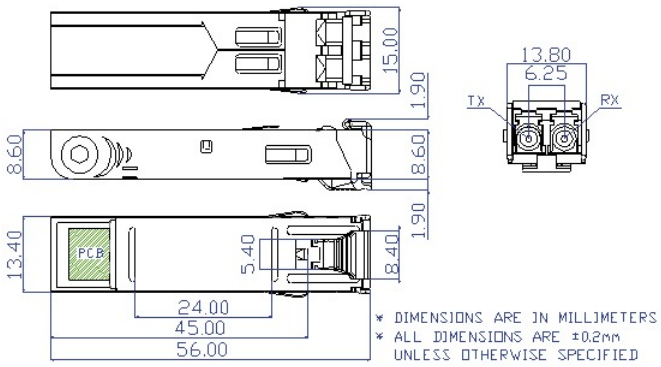
| | |
|---|---|
| Category | SFP |
| Port type | Single Mode |
| No. of fibers | 2 |
| Port speed | 10G |
| Wavelength | 1310 nm |
| Maximum distance | 10 km |

### Environmental

| | |
|---|---|
| Operating temperature | 0 to 70°C |
| Storage temperature | -40 to 85°C |
| Relative humidity | 5 to 95% (non-condensing) |

### Regulatory

| | |
|---|---|
| Compliancy | CE, FCC |




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