Ref. SFP-3G-2110-RX



# High performance ST2110 SFP receiver module designed to de-encapsulate a 3G-SDI stream from uncompressed ST 2110 10GbE IP networks



**SMPTE** 2110

1080p60 4:2:2 10-bit



#### **Overview**

The SFP-3G-2110-RX module is high performance SMTPE 2110 SFP receiver module designed to de-encapsulate a 3G-SDI stream from uncompressed ST2110 10GbE IP networks. The SFP-3G-2110-RX module is compatible with LivePremier™ SFP+ input cards as well as with VIO 4K converters. The module has a 10GE (10GBase-LX) port to be used directly with 10GbE switches and routers.

### **Key features**

- ► SMPTE 2110 SFP receiver
- ► Compatible with LivePremier<sup>™</sup> SFP+ input cards and with VIO 4K
- ► Supports 1x ST2110-20, 4x ST2110-30 and 1x ST2110-40 flows
- ▶ Supports signals up to 1080p60 10-bit 4:2:2
- ► Compatible with SD-SDI, HD-SDI, 3G-SDI (Level A & B)
- ▶ Multi-mode fiber with LC optical connector
- ► Hot-pluggable module
- ▶ Supports BT.709 and BT.2020 color spaces compatible with HDR
- ► Supports NMOS control protocol
- ► Supports up to 8 embedded audio channels (PCM)

- ► W 0.53" x H 0.33" x D 2.22"
- ► L 13.4 mm x H 8.5 mm x P 56.5 mm

#### Weight without accessories ▶ 0.031 kg / 0.06 lbs

**Shipping information** 

#### shipped in a dedicated box

#### **Operating conditions**

- ► Temperature: 0 to 70°C (32 to 158°F)
- ► Humidity: 5% to 95%, non-condensing

#### Warranty

- ▶ 1-year warranty on parts and labor back to factory
- ▶ Broken connectors are not covered by warranty

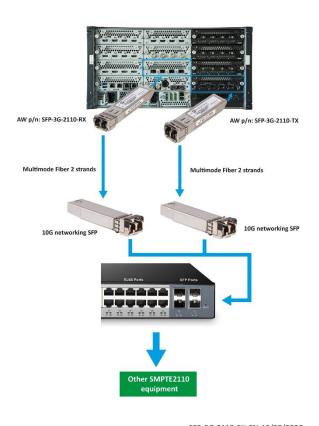
## Power supply

▶ Powered from Analog Way products

#### Safety Compliance

- ► REACH and RoHS compliant
- ► Laser class 1

(i) Specifications subject to change without prior notice



SFP-3G-2110-RX-EN-10/30/2020







