

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	10GBase-SR
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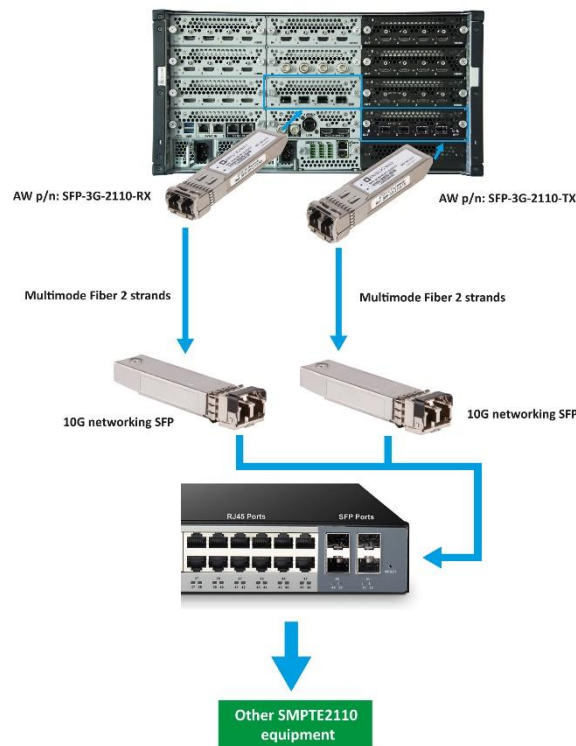
Overview

The **SFP-3G-2110-RX** module is high performance SMPTE 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 Aquilon SFP+ input cards as well as with VIO 4K converters. The module has a 10GE (10GBase-SR) port to be used directly with 10GbE switches and routers.

Key features

- ▶ SMPTE 2110 SFP receiver
- ▶ Compatible with Aquilon 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)

Dimensions <ul style="list-style-type: none">▶ 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	Warranty <ul style="list-style-type: none">▶ 1-year warranty on parts and labor back to factory▶ Broken connectors are not covered by warranty
Weight without accessories <ul style="list-style-type: none">▶ 0.031 kg / 0.06 lbs	Power supply <ul style="list-style-type: none">▶ Powered from Analog Way products
Shipping information <ul style="list-style-type: none">▶ shipped in a dedicated box	Safety Compliance <ul style="list-style-type: none">▶ Lead-free▶ REACH and RoHS compliant▶ Laser class 1
Operating conditions <ul style="list-style-type: none">▶ Temperature: 0 to 70°C (32 to 158°F)▶ Humidity: 5% to 95%, non-condensing	



Specifications subject to change without prior notice