

The Sapphire Format Converter is a compact, flexible and cost-effective way to convert a variety of 4K signal formats to Quad 3G-SDI

Description

There are several formats in which 4K signals can be delivered, in particular:

- Quad 3G-SDI
- Dual 6G-SDI
- 12G-SDI
- HDMI.2.0
- Ethernet
- Fibre

As camera manufacturers have yet to settle on a particular format, operators require a flexible system which can convert each of these formats to 4x SG-SDI for ingestion by most 4K production and transmission equipment.

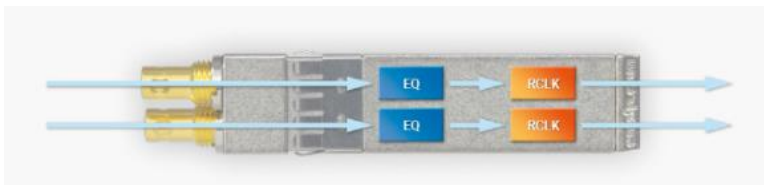
The Sapphire Format Converter provides fully automatic conversion in a compact, plug-and-play package.

The small form-factor is achieved by the use of field-swappable SFP modules to provide the appropriate signal interface.

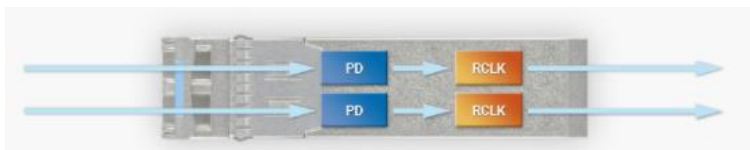
Low power consumption and compact size make it ideal for mounting on Broadcast and Professional cameras.

Dimensions: 91x107x18mm
Weight: 200g

12G/2x6G Module



Fibre Module



HDMI Module (in development)

