



## OG-FIBER-2R-MM

The OG-FIBER-2R-MM offers unmatched flexibility and cost efficiency for 3G-SDI Fiber conversion, allowing for cable runs up to 700 m (2296 ft) for OM4 and 300 m (984 ft) for OM3 for Multi-Mode\* fiber optic cables - useful for eliminating ground loop problems.

**\$890 US MSRP**

<https://www.aja.com/products/og-fiber-2r-mm>

### Video Formats

- 100 Mbps - 3 Gbps, format agnostic

- Operating Altitude: <3,000 meters (<10,000 feet)

### Video Input Digital

- 2-Channel independent Multi-Mode LC Fiber Outputs, SMPTE-297
- Nominal Wavelength: 850 nm
- Optical Sensitivity: -15dBm (min)

### Video Output Digital

- 2-Channel independent 3G-SDI Outputs, SMPTE-259/292/424

### Reclocking

- 270 Mbps, 1.483 Gbps, 1.485 Gbps, 2.966 Gbps, 2.970 Gbps - Auto Select
- All other rates are passed through and not reclocked

### Size (w x d x h)

- openGear standard form factor, front slot and rear card
- Two slots required for each card

### Power

- openGear frame compatible, 2.5 watts max per card

### Environment

- Safe Operating Temperature: 0 to 40 degrees C (32 to 104 degrees F)
- Safe Storage Temperature (Power OFF): -40 to 60 degrees C (-40 to 140 degrees F)
- Operating Relative Humidity: 10-90% noncondensing