

AJA FiDO-2R-MM 2-Channel Multi-Mode LC Fiber to 3G-SDI (Receiver)

Video Formats

- 100 Mbps - 3 Gbps, format agnostic

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)

- 4.6" x 1.71 " x.85" (117 x 43.5 x 21.6mm)

Power

- 3 watts max
- Uses 5-20VDC power (AJA power supply model DWP-U-R1 included)

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