

## **BROADCAST FIBER OPTIC SOLUTIONS**

# **Camplex CMX-3GSDI-TR SDI Single Mode Converter Extender**

#### **CMX-3GSDI-TR TRANSMITTER**

- 1 SDI Input—Connect to Source
- 2 Link LED
- 3 Signal LED
- 4 Power LED
- 5 Fiber Connection
- 6 Power Adapter Connection

#### **CMX-3GSDI-TR RECEIVER**

- 1 SDI Output Connect to Display
- 2 Link LED
- 3 Signal LED
- 4 Power LED
- 5 Fiber Connection
- 6 Power Adapter Connection







#### **SYSTEM SET UP**









### **SPECIFICATIONS**

| Compliance            | 3G/HD/SD SDI  |
|-----------------------|---|
| Transmission Distance | 6.2 Miles ST Single Mode  |
| Signal Level          | 800mVp-p +/- 50mV   |
| Max Resolution        | 1080p@60Hz  |
| Video Bandwidth       | 3 Gbps  |
| Supports              | SMPTE-292M(HD-SDI), SMTPE- 259M(SD-SDI), SMPTE-424M(3G-SDI)                       |
| Dimensions            | 3.25 x 0.75 x 0.63 in (with connectors)   1.95 x 0.75 x 0.63 (without connectors) |
| Weight                | 0.36 lb   |

| Includes                  |  |
|---------------------------|--|
| Two 5DC/2A Power Supplies |  |
| One 3G-SDI Transmitter    |  |
| One 3G-SDI Receiver       |  |



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