Mini Converter Optical Fiber 12G

Mini Converter Optical Fiber 12G converts SDI to optical fiber and optical fiber to SDI in both directions at the same time, you can even have different video standards going in each direction! The 12G-SDI connections are multi rate, which makes it compatible with all SD, HD and Ultra HD formats and equipment up to 2160p60, including Level A and B devices. You can install any standard 3G, 6G or 12G-SDI SFP optical fiber module so you can send SDI using the same low cost optical fiber cables that are commonly used for computer networks.

Standards

SD Video Standards
525i59.94 NTSC, 625i50 PAL
### Operating Systems

- **Mac**
  - 10.14 Mojave,
  - 10.15 Catalina or later.

- **Windows**
  - 8.1 and 10.

### Settings Control

No user controls.

### Power Requirements

<table>
<thead>
<tr>
<th>Power Supply</th>
<th>Power Consumption</th>
<th>Operational Voltage Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>+12V universal power supply included with international socket adapters for all countries. Cable tie point.</td>
<td>2 Watts</td>
<td>6 - 36V DC</td>
</tr>
</tbody>
</table>
Physical Specifications

![Image of Mini Converter Optical Fiber 12G]

Environmental Specifications

<table>
<thead>
<tr>
<th>Operating temperature</th>
<th>Storage temperature</th>
<th>Relative Humidity</th>
</tr>
</thead>
<tbody>
<tr>
<td>0° to 40° C (32° to 104° F)</td>
<td>-20° to 45° C (-4° to 113° F)</td>
<td>0% to 90% non-condensing</td>
</tr>
</tbody>
</table>

What's Included

Mini Converter Optical Fiber 12G
+12V universal power supply with international socket adapters

Warranty

3 Year Limited Manufacturer's Warranty.