Mini Converter Sync Generator

Includes 6 crystal stabilized video reference outputs for referencing all the video equipment in your studio in either high definition Tri-Sync or standard definition Blackburst television standards. Perfect for small studios and outside broadcasts!

Connections

**Analog Video Outputs**
6 x common Blackburst or Tri Level reference outputs.

**SDI Rates**
270Mb, 1.5G.

**Updates and Configuration**
USB

**Multi Rate Support**
Via mini switches

Standards

**Analog Format Support**
525i29.97 NTSC, 625i25 PAL, 720p50, 720p59.94, 720p60, 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080PsF23.98, 1080PsF24, 1080i50, 1080i59.94, 1080i60

Mini Converter Sync Generator - Technical Specifications
Software

Software Control
Mac™ and Windows™ software upgrade via USB.

Internal Software Upgrade
Via included updater application.

Operating Systems

Mac 10.14 Mojave,
Mac 10.15 Catalina or later.

Windows 8.1 and 10.

Settings Control

Mini Switches or USB software.

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>3.00 Watts</td>
<td>12V DC</td>
</tr>
</tbody>
</table>
Physical Specifications

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 Sync Generator
12V universal power supply with international socket adapters

Warranty

3 Year Limited Manufacturer's Warranty.