The 3067VIP10G offers multiview functionality with up to 32 inputs of processing and up to 2 output, all via 10G streaming physical interfaces. The 3067VIP10G-J2K-HW displays inputs at any size, aspect ratio and position. 3067VIP10G-J2K-HW device accepts JPEG2000 encoded inputs as sources; and encodes the mosaic output as a JPEG2000 signal over IP.

The 3067VIP10G-J2K-HW provides the best quality input reproduction employing the latest in video processing technology developed by Evertz. The 3067VIP10G-J2K-HW is a hot-swappable device which can be populated in an Evertz EMX6-FR, EMX3-FR, or EMX1-FR frame with an option for redundant power supplies.

The 3067VIP10G is VistaLINK enabled, offering remote monitoring, control and configuration capabilities via Simple Network Management Protocol (SNMP). The 3067VIP10G is easily configurable via a web server interface. Layout creation can be performed in a live control environment using Evertz VUE software.

The 3067VIP10G is built on top of the industry leading 7867VIP product line and inherits key features such automatic aspect ratio adjustment per source, gratacule generation, audio monitoring with level bar display, signal fault monitoring and under monitoring display. Used in conjunction with the 3000REM-TX9 and 3080IPX, the 3067VIP10G-J2K-HW integrates into a very flexible infrastructure to harness the many advantages provided by high bandwidth 10GE connectivity.

### Features & Benefits
- Support up to 32 JPEG2000 encoded input sources
- Support up to 2 JPEG2000 encoded mosaic output
- Uses Evertz next generation image processing technology present on other conversion products
- Output display resolutions of up to WUXGA (1920x1200) possible
- Full screen view of any input on an output
- Provides support for dynamic under monitor displays and tallies from routers and switches
- Built-in AVM-Lite monitoring functionality
- Application specific customizable feature sets available as software options
- Minimal processing delay
- Real time control of display outputs via VUE software, and integration with VistaLINK Pro, Magnum, VUE, and Mediator software suites.

### Specifications

**Input:**
- Format: JPEG2000 over 10GE

**Output:**
- Format: JPEG2000 over 10GE
- Resolution supported: 1080p/59.94, 1080p/50, 720p/59.94 and 720p/50.

**Connectivity:**
- Number of Connectors: 4
- Connector Type: Female LC/UPC
- Genlock Type: NTSC/PAL color black
- Genlock Level: 1V p-p nominal
- Genlock Connector: Uses frame Genlock BNC

**Electrical:**
- Voltage: +12V DC
- Power: 115W
- EMI/EFI: Complies with FCC Part 15, Class A EU EMC Directive

**Physical:**
- Number of slots: 2

### Ordering Information

<table>
<thead>
<tr>
<th>Input &amp; Output Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>+32x1</td>
<td>Single JPEG 2000 encoded mosaic output, 32 JPEG 2000 encoded inputs</td>
</tr>
<tr>
<td>+32x2</td>
<td>Dual JPEG 2000 encoded mosaic outputs, 32 JPEG 2000 encoded inputs</td>
</tr>
<tr>
<td>+24x1</td>
<td>Single JPEG 2000 encoded mosaic output, 24 JPEG 2000 encoded inputs</td>
</tr>
<tr>
<td>+24x2</td>
<td>Dual JPEG 2000 encoded mosaic outputs, 24 JPEG 2000 encoded inputs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monitoring Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>+SM</td>
<td>Audio level, fault monitoring and Under monitoring display</td>
</tr>
<tr>
<td>+MCR</td>
<td>Dolby E monitoring, Loudness monitoring, CC/Teletext decode</td>
</tr>
</tbody>
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