Media Burst is specialized in consultancy and audiovisual engineering project development for market leading brands. Media Burst’s projects include building and equipping OB vans as well as the engineering, installation and equipment provision for the first digital satellite system entirely built in Portugal. ATEN products are regularly installed in Media Burst's OB vans. Recently, one of Media Luso’s production trucks required a server management system that allowed them to push content to different workstations and a video wall.

“*We can always rely on ATEN KVM products to create fully operational workstations in our turn-key projects.*” Jordi Rubio Gimeno, Managing Director, Media Burst

### Challenges

- Enhanced workstation flexibility by pushing video content to any desired user, display or video wall.
- A secure, closed circuit hardware solution with the ability to keep the expanding setup.
- Centralized server maintenance from any workstation.
- Real-time control of high quality video signals.

### Solutions

<table>
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<tr>
<th>Component</th>
<th>Description</th>
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<tbody>
<tr>
<td>KVM Matrix Switch</td>
<td>KM0932</td>
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<tr>
<td>Console Module</td>
<td>KA7230</td>
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<tr>
<td>LCD Console</td>
<td>CL6700N</td>
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<tr>
<td>KVM Adapters</td>
<td>KA7120, KA7170, KA7166</td>
</tr>
</tbody>
</table>

### Benefits

- **Push Video** – Allows a user to push their console’s port connection to another console for viewing or operating.
- **Access Modes** – Multiple port operation-modes for flexible server management and switching.
- **Virtual Media** – Enabled access to external storage media connected to the KVM switch, allowing file transfers, installing applications and OS patches.
- **LCD Rack Console** – An extra workstation easily slid from the rack, utilizes a minimum of space while allowing immediate access to servers.
Connection Diagram
Media Burst | Portugal

[Diagram showing connections between devices, such as KA7166, KA7120, KA7170, KM0932, KA7230, CL6700N, and a 4x VGA Display with KA7230 connected to various devices.]

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