Overview:

The Amulet 7XM gives operators the ability to deliver next-generation services while eliminating time-consuming installation of new wiring - reducing the time and cost of deploying new set-top boxes.

The Amulet 7XM includes Amino’s award winning AminoOS software for powering, deploying and managing connected devices.

All AminoVU devices can be enhanced with AminoOS Engage to improve device deployment, device management and customer support.

Features:

- MoCA 2.0 compatible, reducing installation time through use of in-home coax cabling
- High quality multi-room video delivery
- Distribute 4K Ultra-HD content without sacrificing bandwidth
- Reduce bandwidth by up to 50% with HEVC support
- WHDVR with recording capacity of up to 150 hours of HD quality video
- High Dynamic Range (HDR) processing including HDR10 and HLG
- Internal Bluetooth LE option for greater remote control flexibility
- Energy efficient with DeepSleep(TM) technology to reduce power consumption by up to 99% in standby mode
## Specifications:

<table>
<thead>
<tr>
<th>Processing</th>
<th>Other Interfaces</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CPU</strong></td>
<td><strong>Ethernet</strong> 10/100/100 Base-T Ethernet</td>
</tr>
<tr>
<td><strong>DRAM</strong></td>
<td><strong>USB</strong> 1 x 2.0</td>
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<tr>
<td><strong>Flash</strong></td>
<td><strong>Status LED</strong> Standby button with status LED</td>
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<tr>
<td><strong>Hard Drive</strong></td>
<td><strong>Remote Control Support</strong> IR 36KHz (Standard) / BLE (Option)</td>
</tr>
<tr>
<td><strong>Software</strong></td>
<td><strong>MoCA</strong> 2.0</td>
</tr>
<tr>
<td><strong>Operating System</strong></td>
<td><strong>Regulatory Compliance</strong></td>
</tr>
<tr>
<td><strong>Audio / Video Interfaces</strong></td>
<td><strong>Environment and Safety</strong> FCC Certified, CB Certified, CE Certified, RoHS Compliant</td>
</tr>
<tr>
<td><strong>Digital Video</strong></td>
<td><strong>Power</strong></td>
</tr>
<tr>
<td><strong>Analog Video</strong></td>
<td><strong>Power Supply</strong> External, 12V / 2A</td>
</tr>
<tr>
<td><strong>Video Formats</strong></td>
<td><strong>Power Consumption</strong> 7W maximum, fully equipped</td>
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<tr>
<td><strong>Video Resolutions</strong></td>
<td><strong>Operating Environment</strong> Temperature 5-40°C (40-104°F) operating temperature</td>
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<tr>
<td><strong>Audio Codecs</strong></td>
<td><strong>Humidity</strong> 5-85% relative humidity</td>
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<tr>
<td><strong>Video Codecs</strong></td>
<td><strong>Physical Properties</strong></td>
</tr>
<tr>
<td><strong>Other codecs on request</strong></td>
<td><strong>Size (L<em>W</em>H)</strong> 270 mm x 117 mm x 36 mm</td>
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<tr>
<td></td>
<td><strong>Weight</strong> 483g</td>
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