The **MPX100 II** high definition media player offers powerful features including a 1.6 GHz Quad-core processor, built-in WiFi, advanced decoding capabilities, and securable content storage. Together with the MPX Management Software Suite, the MPX 100 II provides a complete digital signage solution for applications such as retail, restaurants, hotel lobbies, airport information, public transportation, and more.

**Key Features**
- Supports landscape and portrait displays up to 1080p (Full HD)
- Supports a wide range of media formats - the most in its class
- Touchscreen and mouse support for interactive content designs
- Solid state hardware - Android OS
- 1.6 Ghz Quad-core processor
- WiFi and Ethernet support
- HDMI, VGA, and stereo audio outputs
- Includes 16GB SD card (supports up to 128GB SD)
- Front panel key-lock for securable content storage
- Multi-zone display
- Non PC-based, plug-and-play

**Hardware Specification**

**PLATFORM**
Non-PC based , RISC or Embedded based platform, Android 4.4

**VIDEO OUTPUT**
HDMI (1080P), VGA (720P)

**AUDIO OUTPUT**
RCA L / R jack, SPDIF digital audio jack

**STORAGE**
Default 16G SD card (Maximum up to 128G)

**PROCESSOR**
ARM Cortex-A9, Quad-core 1.6G

**MEMORY**
DDR-3, 1G

**NAND**
8G EMMC NAND

**NETWORK**
10/100 Mbps Fast Ethernet

**AV INPUT**
Built-in Wi-Fi 802.11b/g, 3G is optional

**USB**
(4) USB 2.0
MPX Enterprise Software  MPX Content/Player Management Software

The MPX Enterprise Software application is a simple and intuitive web-based interface for playlist scheduling and dynamic content creation. Combined with the high reliability of PureLink's MPX media players, the MPX Enterprise Software offers an effective and easy way to manage, monitor, and design digital signage messaging.

Key Features

- Included with the MPX100 II media player
- Comprehensive content and player management with groupings
- Content creation and layout tools
- Flexible playlist scheduling
- Capture live screenshots from any player in a system
- Assign user roles
- Complete system diagnostics and status view
- Powerful connectivity - send, manage, and monitor content of multiple players

Technical Specifications

<table>
<thead>
<tr>
<th>MEDIA SUPPORT</th>
<th>Video/Audio/Picture/Scrolling text/Webpage/Weather/Date/Clock/Weather/Tag etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>VIDEO FORMAT</td>
<td>MOV, AVI, MP4, DVD, ASF, WMV, MKV, RM, RMVB, TS, DAT, MPG, MPEG, VOB</td>
</tr>
<tr>
<td>AUDIO FORMAT</td>
<td>MP3, WMA, WMA Pro, AAC, MPEG1/2 Layer ½, ADPCM, OGG Vorbis, Dolby Digital AC3, Dolby Digital Plus, RA-COOK, FLAC</td>
</tr>
<tr>
<td>PICTURE FORMAT</td>
<td>JPEG, BMP, GIF, PNG, TIFF</td>
</tr>
<tr>
<td>SCROLLING MESSAGE (TICKER)</td>
<td>Support with adjustable font, speed, size, color, and rolling mode.</td>
</tr>
<tr>
<td>DISPLAY RESOLUTION</td>
<td>1080P Full H.D.</td>
</tr>
<tr>
<td>PORTRAIT MODE</td>
<td>Support</td>
</tr>
<tr>
<td>BACKGROUND PICTURE</td>
<td>Support</td>
</tr>
<tr>
<td>MULTIPLE ZONES</td>
<td>Support multiple zones on screen</td>
</tr>
<tr>
<td>DISPLAY</td>
<td></td>
</tr>
</tbody>
</table>