Make it **Simple.**
Deliver your **Message.**
Capture your **Audience.**

**Digital Signage**

**NovoDS** & **NovoDS4K**

Simple, scalable, direct – **NovoDS**™
the integrated digital signage solution by **Vivitek**

visit: vivitekusa.com
These days, public information needs to be delivered quickly and accurately...

NovoDS™ solutions offer a very affordable and easy-to-manage digital signage solution which is ideal for creating dynamic visual displays for a corporate or public space. Digital signage content can incorporate text, photos, audio, video, and web content in fully customizable configurations for a variety of environments.

Easy to live with and use, NovoDS™ solutions offer the convenience of refreshing content over the network or with a microSD card. Thanks to drag-and-drop template customization and highly-intuitive playlist editing, it’s so easy to use that even non-technical staff members will feel at ease. The list of applications is endless and the solution is easy with NovoDS and NovoDS-4K.

Your information exactly where you need it

No annual fee or software subscription costs make for low total cost of ownership

The easy and affordable digital signage solution, NovoDS™ lets you reach your audience quickly and effortlessly.

Features include:

- No annual fee or software subscription costs make for low total cost of ownership.
- Easy to use and maintain, NovoDS™ offers the convenience of refreshing content over the network or with a microSD card.
- Drag-and-drop template customization and highly-intuitive playlist editing make it easy to use, even for non-technical staff members.
- Applications are endless with NovoDS and NovoDS-4K.

Importing media files from remote storage
Easy to create content:

- An easy-to-manage digital signage solution, ideal for creating dynamic visual displays
- Support for a wide range of dynamic content, from text, audio, photos, video clips to webpages, Google Calendar, Twitter, RSS, weather, IP streaming, etc.
- User-friendly interface for signage content creation — programming skills not required
- 36 built-in signage templates for easy content creation, or build your own from scratch in seconds
- Synchronize media content automatically from remote storage (Dropbox, FTP, etc.)
- Efficient HTML5 rendering to support rich interactive content

Display content in high quality resolution:

**NovoDS**

- High definition display output (Full HD 1080p@60fps, 4K UltraHD@30fps)
- HDMI out

**NovoDS4K**

- High definition display output (4K UltraHD@30fps)
- HDMI in/out
- Audio in/out and PoE (Power-overEthernet)

Powerful device management:

- Network-based management software included
  - Content update over the wired and wireless networks
  - Manage and monitor device playback status from a central computer
  - Compatible with Windows® and Mac® operating systems
- Playlist scheduling on daily, weekly, or monthly basis
- Plug-and-play for easy setup and configuration, including device auto-discovery
- Integrated RS232 control interface for users to control external equipment
- Kensington® security slot to prevent theft or movement of the device
- Low TCO – no software license fee, and free software upgrades
<table>
<thead>
<tr>
<th><strong>NovoDS</strong></th>
<th><strong>NovoDS4K</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Display Resolutions</strong></td>
<td>1280 x 720 (16:9, 720p at 60 FPS), 1920 x 1080 (16:9, 1080p at 60 FPS), 3840 x 2160 (16:9, UltraHD 4K at 30 FPS)</td>
</tr>
<tr>
<td><strong>Output Orientation</strong></td>
<td>Portrait, Landscape</td>
</tr>
<tr>
<td><strong>Storage</strong></td>
<td>Internal: 8 GB (5.1 GB available for users) Internal: 32 GB (29 GB available for users) External: microSD Card Slot (Up to 32GB), USB Flash Drive External: microSD Card Slot (Up to 32GB), USB Flash Drive</td>
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<tr>
<td><strong>Connectivity</strong></td>
<td>WiFi: 802.11 AC (2.4 GHz &amp; 5 GHz) Ethernet: 10/100Mbps</td>
</tr>
<tr>
<td><strong>Media Formats Supported</strong></td>
<td>Images: JPEG, PNG, GIF, BMP Video: MP2, MP4, H.264, VC-1 (WMV) Audio: MP3, WMA, AAC Images: JPEG, PNG, GIF, BMP Video: MP2, MP4, H.264, VC-1 (WMV) Audio: MP3, WMA, AAC</td>
</tr>
<tr>
<td><strong>Input / Output Ports</strong></td>
<td>USB 2.0 Type A (x 1) HDMI Output microSD Card Slot RJ45 DC Power Jack USB 2.0 Type A (x 2) HDMI Output HDMI Input Audio Output Jack Audio Input Jack microSD Card Slot RJ45 with PoE RS-232 DC Power Jack</td>
</tr>
<tr>
<td><strong>LED</strong></td>
<td>Green: System Power on Red: System in Standby Blue: Network Activity</td>
</tr>
<tr>
<td><strong>Button</strong></td>
<td>Reset Button</td>
</tr>
<tr>
<td><strong>Power Supply</strong></td>
<td>100 ~ 240 V AC, 50/60 Hz, DC output: 5V@2A</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>&lt; 10W</td>
</tr>
<tr>
<td><strong>Accessories</strong></td>
<td>AC-DC Power Adapter HDMI Cable Power Cable Mounting Bracket AC-DC Power Adapter HDMI Cable Power Cable Mounting Bracket</td>
</tr>
<tr>
<td><strong>Operating Systems Supported</strong></td>
<td>Windows® 7.0+, Mac® 10.7+</td>
</tr>
<tr>
<td><strong>Security Solutions</strong></td>
<td>Kensington® Security Slot</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>128 g (0.28 lbs)</td>
</tr>
<tr>
<td><strong>Dimensions (L x W x H)</strong></td>
<td>120 x 75 x 16mm; 4.7” x 2.9” x 0.6”</td>
</tr>
</tbody>
</table>

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- visit: vivitekusa.com
- A brand of Delta