DSP300-318

New

Digital Signage Player with Intel® Pentium® Processor N4200 & Celeron® Processor N3350, DisplayPort++, HDMI, 2 GbE LANs and 4 USB

Features

- Fanless operation with low power consumption
- 2 DDR3L-1600 SO-DIMM for up to 8GB of memory
- 1 HDMI 1.4 and 1 DisplayPort 1.2
- 4 USB, 2 GbE LAN
- 1 M.2 Key E 2230 for Wi-Fi/BT
- 1 M.2 Key B 3042 for 4G LTE
- 1 M.2 Key M 2280 for storage

Specifications

CPU: Intel® Pentium® processor N4200 2.5GHz & Celeron® processor N3350 2.4GHz onboard

Chipset: SoC integrated

System Memory: 2 x DDR3L-1600 SO-DIMM, up to 8GB

Storage: 1 x M.2 2280 KEY M
1 x eMMC 5.0 64GB (optional)

Watchdog Timer: 255 levels, 1 to 255 sec./min.

I/O: 3 x USB 3.0
1 x USB 2.0
2 x 10/100/1000 Mbps Ethernet
1 x HDMI 1.4
1 x DisplayPort 1.2
1 x RS-232 DB9
1 x Line-out
1 x Mic-in
1 x SIM card
1 x Power button
1 x Reset button
1 x Screw type VDC power input connector
4 x Antenna opening

Expansion Interface: 1 x M.2 2280 KEY E for Wi-Fi/BT
1 x M.2 3042 KEY B for 4G LTE
1 x SIM card slot

Battery Lithium: Lithium 3 V/220 mAH

System Indicator: 1 x White LED for HDD active

Power Input: +12V DC-in

Dimensions: 200 mm (78.7") (W) x 137.8 mm (54") (D) x 20 mm (7.9") (H)

Weight (net/gross): 0.90 kg (1.98 lb)/1.57 kg (3.45 lb)

Vibration Endurance: 3 Gms with M.2 storage (5 to 5000Hz, X, Y, Z directions)

Certifications: CE, FCC class A

Operating Temperature: 0°C to +50°C (32°F to 122°F)

Humidity: 10% to 90% relative humidity, non-condensing

OS support: Win 10 IoT, Linux

Packing List

1 x Quick installation guide
1 x Adapter 12V 36W
1 x Power cord
1 x Wall mount bracket
4 x Foot pad

Ordering Information

Standard

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DSP300-318-N4200-US</td>
<td>Digital signage player with Intel® Pentium® N4200 2.5GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and US power cord, 4GB RAM, 64GB M.2</td>
</tr>
<tr>
<td>DSP300-318-N4200-EU</td>
<td>Digital signage player with Intel® Pentium® N4200 2.5GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and EU power cord, 4GB RAM, 64GB M.2</td>
</tr>
<tr>
<td>DSP300-318-N3350-US</td>
<td>Digital signage player with Intel® Celeron® N3350 2.4GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and US power cord, 4GB RAM, 64GB M.2</td>
</tr>
<tr>
<td>DSP300-318-N3350-EU</td>
<td>Digital signage player with Intel® Celeron® N3350 2.4GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and EU power cord, 4GB RAM, 64GB M.2</td>
</tr>
</tbody>
</table>

DSP300-318-318-N4200-US, 4GB RAM, 64GB M.2
Digital signage player with Intel® Pentium® N4200 2.5GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and US power cord, 4GB RAM, 64GB M.2

DSP300-318-N4200-EU, 4GB RAM, 64GB M.2
Digital signage player with Intel® Pentium® N4200 2.5GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and EU power cord, 4GB RAM, 64GB M.2

DSP300-318-N3350-US, 4GB RAM, 64GB M.2
Digital signage player with Intel® Celeron® N3350 2.4GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and US power cord, 4GB RAM, 64GB M.2

DSP300-318-N3350-EU, 4GB RAM, 64GB M.2
Digital signage player with Intel® Celeron® N3350 2.4GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and EU power cord, 4GB RAM, 64GB M.2

DSP300-318-318-N4200-US, 4GB RAM, 64GB M.2
Digital signage player with Intel® Pentium® N4200 2.5GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and US power cord, 4GB RAM, 64GB M.2

DSP300-318-N4200-EU, 4GB RAM, 64GB M.2
Digital signage player with Intel® Pentium® N4200 2.5GHz, DP++, HDMI, 2 GbE LANs, 4 USB, 12V/36W power adapter and EU power cord, 4GB RAM, 64GB M.2