



999.00 EUR

incl. 19% VAT, plus shipping

- **32GB eMMC !**

The JETWAY JNP891 Series adopts the Intel® Gemini Lake J4105 SoC processor. JNP891 Series equipped with DDR4 SO-DIMM slot and M.2 (M-key, 2242) which is suitable for most of the Digital Signage applications.

In addition, it offers flexible expansion with Mini-PCIe slot which can connect other add-on modules. JNP891 Series also has two USB 3.0, two USB 2.0, one RS232 port. Customers can connect different peripherals to meet their needs. JNP891 Series also support two HDMI and eDP triple display which can be used for Digital Signage needs. All of the JNP891 Series designs provide rich features with small dimension.

- Intel® Gemini Lake J4105 (default) SoC Processor
- 1\* DDR4 2400MHz SO-DIMM up to 8 GB
- Support 2\* HDMI + 1\* eDP
- 1\* COM, 2\* USB3.0 & 2\* USB2.0
- 1\* Mini-PCIe ,1\* M.2 (M-key, 2242)
- Support 1\* SATA III (6Gb/s), 32GB eMMC
- 12V DC-in

Model	– JNP891G32-4105
Part Number	– JNP891G32-4105
Form Factor	– 2.5" (100 * 72mm)

Processor System	<ul style="list-style-type: none"> <li>– Intel® Gemini Lake Processor J4105 SoC</li> <li>– AMI Flash ROM BIOS</li> </ul>
Expansion Slot	<ul style="list-style-type: none"> <li>– 1* Mini PCIe (full size)</li> </ul>
Memory	<ul style="list-style-type: none"> <li>– 1* SO-DIMM DDR4 2400MHz SDRAM up to 8GB</li> </ul>
Graphics	<ul style="list-style-type: none"> <li>– Intel® HD Graphics, shared memory</li> <li>– 1* eDP (Max Resolution: 4096×2304@60Hz)</li> <li>– 2* HDMI 2.0 (Max Resolution: 4096×2160@60Hz)</li> <li>– Support Triple Displays</li> </ul>
Ethernet	<ul style="list-style-type: none"> <li>– 1* Realtek RTL8111H GbE</li> </ul>
Audio	<ul style="list-style-type: none"> <li>– 6 channel HD audio: Realtek ALC662VD</li> </ul>
Storage	<ul style="list-style-type: none"> <li>– 1* SATAIII (6 Gb/s)</li> <li>– 1* M.2 M-key (2242 W/ SATA interface)</li> <li>– 32GB eMMC on board</li> </ul>
Rear I/O	<ul style="list-style-type: none"> <li>– 2* USB3.0</li> <li>– 2* HDMI</li> <li>– 1* Ethernet</li> <li>– 12V DC-in</li> </ul>
Internal Connector	<ul style="list-style-type: none"> <li>– 2* USB2.0</li> <li>– 1* eDP</li> <li>– 1* COM (RS232)</li> <li>– 1* SATAIII</li> <li>– 1* Mini-PCIe (full size)</li> <li>– 1* SIM card slot</li> <li>– 1 * 32GB eMMC</li> <li>(If use Win 10 OS, we recommend the eMMC is use for OS boot up purpose.)</li> <li>– 1* GPIO (8 bit)</li> <li>– 1* Chassis intrusion</li> <li>– 1* Audio Header</li> <li>– 1* SMBUS</li> <li>– 1* AT mode</li> </ul>
Watchdog Timer	<ul style="list-style-type: none"> <li>– From Super I/O to drag RESETCON#</li> <li>– 256 segments (10sec ~ 255min)</li> </ul>

Power	12V DC-in – AT: Directly PWR on as Power input ready – ATX: Press Button to PWR on after Power input ready
Compliance	– CE, FCC, LVD, RoHS, REACH
Temperature	– Operating: 0°C ~ 50°C – Storage: -20°C ~ 85°C
Warranty	– 2 Years Limited Warranty