

EBC-01008

Intel® Celeron J1900 processor
aluminum alloy fanless design



FEATURES

- Fanless and rugged design
- Integrated Intel Celeron J1900 Processor.
- 2*DDR3 SODIMM Memory, support 33MHz ram, max up to 8GB
- Support 1*HDMI, 1* VGA display out
- 2* WGI211AT Gigabit Ethernet, support Wake on Lan, PXE
- 6* RS232 DB9 serial interface, COM1/2 support the 9th pin 5V/12V live, COM5/6 Support.
- DC 12V voltage input.

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Dimension	174mm*148mm*57mm (L*W*H)
CPU	Integrated Intel Celeron j1900 2.0GHz Quad-core four-thread processor TDP 10W
CHIPSET	Based on Intel SOC platform
RAM	2*DDR3L SODIMM support 1333MHz MAX 8GB
GRAPHICS	Integrated Intel® Iris™ Graphics 540 supports DirectX 12 OpenGL 4.4
HDMI	1 *HDMI1.4
VGA	1
Multi Display	Dual Independent Display
ETHERNET	2*Intel® WGI211AT Gigabit network card, support Wake on LAN, PXE function
MINI-PCIE	1* Mini PCIE slot, support WIFI/4G module
SATA	1 * SATA
M-SATA	1 * MSATA SSD solid state drive expansion, transmission speed up to 6Gbps
AUDIO	1* Line out interface, 1* MIC interface
USB	4* USB3.0 interface, 2* USB2.0 interface, 1* built-in USB dongle
SERIAL PORT	4* DB9 RS232 serial interface, COM1/2 supports the 9th pin 5V/12V charged 2* DB9 serial interface, COM5, COM6 support RS232/RS485 switch
SWITCH	1* Power switch, 1* reset switch
LED	1*P.LED, 1*H.LED
AC LOSS	1* AC LOSS Electric auto power
SIM	1* SIM card slot, 3G/4G module
Ps/2	1
GPIO	1*12pin, support 4-in 4-out GPIO, switch, 5V
POWER TYPE	External Power Adapter
INPUT POWER	DC 12V voltage input
WATT	Power output AC TO DC 60W
OPERATING TEMP	-10°C~60°C
STORAGE TEMP	-20°C~70°C
CERTIFICATEION	CE, FCC
ACESSORIES	1 * Power adaptor, 1* HDD Clamp, 1 * Phoenix Connector.
WARRANTY	2 Years