



## Model No.: DJP-G500

- ◆ 2 Intel i213 Gigabit RJ45 LAN and 2 COM can change to RS232/422/485 from BIOS
- ◆ One embedded **SIM card slot for 4G Module**,
- ◆ GPIO, LPT, 6COM, HDMI, VGA, USB, MIC, SPK rich ports.
- ◆ Fanless system without cooling fan, fit for industrial grade field, work for 24/7
- ◆ Support Watchdog, Auto power on, RTC, PXE boot, Wake-on-LAN

### Specification

CPU	Intel Core i5-8250u / Intel Core i7-8550u
TPD	15W
Motherboard	190mm x 150 mm customized size
BOIS	American Megatrends Inc. 5.6.5
Chipset	Intel SOC
Memory	1 x SO-DIMM DDR4 Slot, Support 4GB/8GB/16G/32G DDR4 2133/2400/2666
OS	Windows10/Linux
PXE	YES
Audio	ALC662 sound chip, 6-channel Intel Lynx Point-LP HD Audio Controller
Network	Onboard Intel i213 Gigabit Network Connection 10/100/1000Mbps BaseT LAN
Video	Intel Haswell- ULT Integrated Graphics Controller Intel UHD Graphics 620
<b>Input/output port</b>	
Switch	1 x Power On/Off Switch
Power	1 x 12V DC In
USB	4 x USB2.0, 4 x USB3.0
Display	1 x VGA, 1 x HDMI
LAN	2 x RJ45 Giga LAN
COM	6 COM, COM1 COM2 can change to RS232/422/485 from BIOS
GPIO	1 x GPIO
LPT	1 x LPT
Audio	1 x MIC, 1 x SPK
Others	1 x embedded SIM card slot onboard ,1 x PS2
<b>Storage</b>	
MSATA	1 x M-SATA3.0 slot for MSATA SSD, support 6Gb/s
SATA	1 x SATA3.0 slot for SATA HDD or SSD, support 6Gb/s
<b>Wi-Fi</b>	
Module	1 x mini PCIE-half port for Wi-Fi module

	1 x mini PCIE-full port for 4G module
Antenna	2 x inner RF cables and 2 x external antennas
<b>Power and Working Environment</b>	
Input	DC100-240V AC/50-60Hz
Output	DC +12V~+19V, recommend 12V/5A
Operating Temperature	-10/+60Centigrade (32°F~140°F)
Operating Humidity	10%~90% (non-condensing)
Storage Temperature	-20/+80 Centigrade (-68°F~176°F)
Storage Humidity	5%~95% (non-condensing)
Relative Humidity	10%~90% (non-condensing)
<b>Product Dimension &amp; Details</b>	
Size	230*175*50mm
Weight	Net 1.25kg, Gross 2.0kg
Shell	Black color aluminum alloy
Mounting	4 Mounting holes on case
Cooling Mode	Fanless
Functions	Watchdog, Auto power on, RTC, Wake-on-LAN

