

QBiX-Pro-GLKA5005H-A1



Key Features

Intel® Pentium Silver J5005 Processor

- Fanless Chassis design
- Environment : System Operation 0~50°C
- Din Rail support
- 2.5" SSD/HDD support
- AT Mode, 2* Lan, 4* USB & GPIO 8bits support
- Certification : CE & FCC
- Status – Mass production

Terminal block
5.8mm



Standard model	
BOM Type	L6 (SKU)
Wifi/BT module	-
WiFi/BT Antenna	-
Power Adapter	- (Terminal plug 5.8mm)
Power Cord	-
3G/4G Antenna	-
Memory/Storage	-
OS	-
VESA Mount	-

Form Factor	62.6 x 118 x 160 mm (MB : QBiP-5005A)
CPU SOC	Intel® Pentium® Silver J5005 Processor 4M Cache, up to 2.80 GHz
Memory	1* DDR4 2400MHz SODIMM Up to 8 GB
LAN	2* Intel® i211AT (10/100/1000 Mbit)
Graphic	Intel® UHD-Graphics 605
Audio	Realtek ALC269 codec with Amplifier
Storage	1* Support 2.5" HDD/SDD 1* EMMC option
TPM	Pin header support
Watch Dog	256 levels
Expansion Slot	1* Mini PCIe (full card size), PCIe + USB2.0) ws Sim slot 1* M.2 2280 B/M Key – SATA 6Gb/s 1* M.2 2230 E Key (WiFi/BT)
Rear I/O	1* Power Switch 1* HDD/ WiFi LED 1* HDMI 1* VGA 2* RJ45 4* USB 3.0 1* Remote control connector 1* Power bottom 1* Line out phone Jack 2* COM Port (RS232/422/485), RI/5V/12V)
SideI/O	1* GPIO Port (8 Bits) 1* DC-in (Terminal block 3 pin)
Power	9~36V Full Range
Din Rail Kit	Din Rail support
Operating Temperature	0°C to 50°C (With Extend wide temperature memory & SSD)
Storage Temperature	-20°C to +70°C