

Industrial Computer

HS-K101Q



Features

- Power by Intel® processor N3710 / N3060
- Low power consumption
- Rugged design for -20 C to 70 C fanless operation
- Combine Controller and Gateway
- Aluminum housing, with standing industrial grade EMI / EMS
- Supports 2 GbE LAN Ports
- Supports 1 x 2.5" HDD
- Supports 1 x Half-size Mini-PCIe for WiFi+BT Module



Model	HS-K101Q	
Dimension	168 x 108 x 44 mm	
CPU	Intel Pentium processor N3710 4 cores, 4 threads 1.6 - 2.56 GHz 2MB L2 cache 6W max. TDP	Intel Celeron processor N3060 2 cores, 2 threads 1.6 - 2.48 GHz 2MB L2 cache 6W max. TDP
Socket	1 x BGA 1170	
Flash Memory	32GB eMMC	
Memory	2 x SO-DIMM slots 1.35V DDR3L memory Up to 16GB 1333/1600MHz	
LAN	2 x GbE LAN ports (Realtek RTL8111HS)	
Wireless LAN	1 x Half-size Mini-PCIe for WiFi+BT Module Optional	
Video	Intel HD Graphics supports dual display Max. resolution via HDMI ports: 3840 x 2160 @ 30Hz or 2560 x 1600 @ 60Hz with 2 memory installed Max. resolution via eDP: 2560 x 1440 @ 60Hz with 2 memory installed	
Audio	Realtek ALC255 controller Supports 2/4/5.1/7.1 channel configurations via HDMI	
Storage	1 x SDXC card slot, 1 x 2.5" HDD bracket	
Expansion Slots	1 x Full-size Mini-PCIe slot (for 3G module or mSATA storage) Optional 1 x Half-size Mini-PCIe slot (for pre-installed WiFi+BT module) Optional	
Front I/O	4 x USB 3.0 1 x SDXC card slot 1 x Headphone-out / MIC-in 1 x Power button with LED 1 x COM Port	
Rear I/O	1 x DC-in 2 x HDMI v1.4b 2 x RJ45 GbE LAN Ports 2 x Antenna (Optional)	
Power Supply	AC 100~240V 19V DC-in 65W/3.42A	
OS Supported	Windows 10 64bit Windows 8.1 64bit Windows 7 32bit / 64bit Android 5.1	