

BIS-6370A

6-Port Gigabit Network Security Barebone



Based on Marvell 88F6820 ARM Structure 6-port Gigabit Network Security Barebone

Product:

- Based on Marvell network specific 88F6820 dual core processor
- On board 1G/2GB DDR3L memory , 4/8/16GB EMMC
- Support 2x SATA3.0, 1xUSB Host,4xLAN,1xWAN, 1xSFP(optical port),1xConsole,support WIFI
- Provide 3x MINI PCIe interfaces (2xsupport WIFI , 1xsupport 3/4G) , 1x SIM card slot (supports 3G/4G network)
- Size: 199mmx 118.6mmx 45.3mm (WxDxH)

Specification:

Model	BIS-6370A
Colour	Black
Material	Quality carbon high-tensile structural steel
Dimensions	199mmx118.6mmx 45.3mm(WxDxH)
Mounting	Desktop or wall-mounted
Motherboard	EMB-4521
Platform	Marvell ARM platform
CPU	Marvell 88F6820 (dual core A9 ,1.6G)
Memory	1G/2GB DDR3L memory
Storage	On board 4/8/16GB EMMC , 2x SATA3.0
GPU	---
Display	---
Ethernet	4x LAN ,10/100/1000Mbps ; 1x WAN , 10/100/1000Mbps ; 1x SFP , WIFI support 3G/4G network
USB	1x USB
COM	1x Console
Audio	---
Other I/O	3x MINI PCIe interface (2xsupport WIFI , 1xsupport 3/4G) ; 1x SIM card slot (3G/4G network)
RTC	Support
Watchdog	Support
System Control	Reset switch
Cooling System	Fanless
Power Supply	DC +12V power adapter
Temperature	Operating temperature : -20℃ ~ 60℃ Storage temperature : -40℃ ~ 85℃
Humidity	5% ~ 95% RH, non-condensing
Operating Vibration	0.5g rms/5~500Hz/random during operation
EMC	CE/FCC Class B
MTBF	≥ 60,000 hours
OS	Linux

Product pictures:



BIS-6370A is based on Marvell network specific 88F6820 dual core A9@1.6G processor, on board 1G/2GB DDR3L memory, 4/8/16GB EMMC, support 2xSATA3.0, 1xUSB, 1xconsole, provide 3x MINI PCIe interfaces (2xsupport WIFI, 1x support 3/4G), 1x SIM card slot (supports 3G/4G network), provides 4x high performance Ethernet ports, 1xWAN port, 1xSFP optical port, and carries Linux OS. The product is applicable to network security industries etc.

BIS-6370A

Based on Marvell 88F6820 ARM Structure 6-Port Gigabit Network Security Barebone

Dimension

