

## Embedded System



BIS-6220 is NORCO's new generation embedded system based on Intel Cedarview platform. It uses NM10 chipset, supports Intel Cedarview D2550 processor, onboard 2GB/4GB DDR III 800/1066MHz memory, memory up to 4GB; Interfaces include: 18xDB9 COM serial port (6xCOM port, support RS232/RS422/RS485); 8xUSB2.0 ports, 2xLAN ports, support 1x Mic in, 1x speaker out, 1x standard mouse and keyboard port.

The product meets the requirements of various industries. It provides perfect hardware solution to metro and G-train ticket vending machine, ticket gate, self-service terminals etc.

## BIS-6220

### Embedded System

#### Based on NM10 Chipset

#### Support Intel Cedarview D2550 processor

## Based on NM10 Chipset Embedded System

### Product:

- Based on NM10 chipset, support Intel Cedarview D2550 processor
- Onboard 2GB/4GB DDR III 800/1066MHz memory, memory up to 4GB
- Support 2xstandard RJ45 ports, 10/100/1000Mbps
- Provide 3xVGA display ports
- Support 18xDB9 COM serial ports (in which 6xCOM ports support RS232/RS422/RS485); 8xUSB2.0, support SATAI/SATAII/SATAIII
- Support 1xMic\_in, 1xSpeaker\_out, 1xstandard mouse and keyboard port

### Pictures:



### Specification:

Model	BIS-6220
Color	Black
Material	High-quality carbon high-tensile cold rolled steel
Processor	Intel Cedarview D2550 processor
Chipset	Intel NM10 Chipset
Memory	Onboard 2GB/4GB DDR III 800/1066MHz, memory up to 4GB
Storage	support SATAI/SATAII/SATAIII, provide 2xstandard 7Pin SATA2.0 port and 2x5Pin hardware power supply voltage port, 1xCF card and IDE port
I/O Port	3xVGA display port, 2x LAN, Provide 18xCOM serial ports, working mode supports RS232. COM1/COM2/COM3/COM4/COM8/COM9 support RS232/RS422/RS485 transmission mode.
Audio	MIC-in, Speak-out
Cooling System	ICEFIN cooling
Expansion Port	----
System Control	Power Switch
Power Supply	DC24V IN Power
Installation	Embedded installation/ Desktop installation/ Wall-mounting installation
Operating Temperature	0°C~60°C
Storage Temperature	-40°C~80°C
Relative Humidity	5%~95% RH, non-condensing
Operating Vibration	0.5g rms/5~500Hz/random operating
EMC	CE/FCC Class B
MTBF	≥60,000 hours
OS	Microsoft Windows