

# NC-GM6M-X

**Desktop Network Appliance with Intel Celeron J4125 Processors, 6 LAN, m-SATA slot**



## Feature:

- Intel Celeron J4125. Quad-core four threads. Main frequency 2GHz (14nm. TDP 10W)
- 6 x Intel i211AT Gigabit LAN Port or 6 x Intel i225/i226 2.5Gbps LAN
- Support 1 x DDR4 SODIMM memory/Max 32GB
- 1 x MSATA slot, 1 x MINI-PCIE slot (WIFI/3G-4G module)
- Integrated Intel HD Graphics (core graphics card)
- Mini Desktop Form Factor, High-quality all-aluminum alloy shell (no fan, silent and stable)
- 2 x USB 3.0 port
- 1 x VGA port
- 1 x DC 12V input interface

## Specification:

## NC-GM6M-X

Model No.		NC-GM6M-X
Form Factor		Desktop
Platform	Processor Options	Intel Celeron J4125. Quad-core four threads. Main frequency 2GHz (14nm. Power consumption 10W)
	CPU Socket	Onboard
	CPU cache	4MB cache
OS Support		Windows/Linux/FreeBSD
BIOS		AMI BIOS
System Memory	Technology	DDR4 2400 MHz
	Max. Capacity	32GB
	Socket	1 x 204pin SODIMM
Networking	Ethernet Ports	6 x Intel@ i211AT Gigabit LAN or 6 x Intel i225 2.5Gps LAN
	Bypass	Optional
Storage	HDD/SSD Support	1 x 2.5 inch HDD bays
	CF/SD	-

	mSATA	1 x m-SATA
I/O Interface	Reset Button	1 x Reset Button
	LED	Power LED x 1, HDD Active x 1
	Power Button	1 x Power Button
	Console	1*RJ-45 to COM
	USB	2 x USB 3.0
	LCD Module	-
	Display	1 x VGA
	Power Input	60W, 12V DC-in power connector
Expansion	PCIe	-
	Mini-PCIe	1*MINI-PCIE slot (WIFI/3G-4G module)
Miscellaneous	Watchdog	Yes
	Internal RTC with Li Battery	Yes
	TPM	-
Cooling	Processor	CPU Heat Sink
	System	-
Environmental Parameters	Temperature	-10°C ~ 60°C
	Humidity	0% ~ 90% non condensing
System Dimensions	(WxHxD)	210mm x 202mm x 45mm
	Weight	2 kg
Package Dimensions	(WxHxD)	-
	Weight	-
Power	Type/Watts	60W Desktop Adapter
	Input	90~264V@47~63Hz
Approvals and Compliance		CE, FCC, RoHS

## Ordering Information

Part number	PCH	DDR3	LAN port	Bypass	USB 2.0	USB 3.0	2.5" HDD	Power
NC-GM6M-XA	Onboard	1	6 x Intel i211AT	Optional	-	2	1	AC 60W Desktop Adapter
NC-GM6M-XB	Onboard	1	6 x Intel i225-V	Optional	-	2	1	AC 60W Desktop Adapter

## Packing List

1	1 x SATA signal cable
2	1 x Screw bag
3	1 x Power cord
5	1 x SATA power cable

### Contact:

Allen Dai / Sales Manager

Armortec Technology Limited

Email: [allen.y.dai@armortec.net](mailto:allen.y.dai@armortec.net)

Skype: allen.dai89

Tel: +86 150 1266 9595