

# NC-GM4M

**Desktop Network Appliance with Intel Celeron J4125 Processor, 4 LAN, Mini PCIe and m-SATA slot, BYPASS**



## Feature:

- Integrated Intel® Celeron J4125 2.0GHz quad-core four-thread processor, TDP 10W
- 4 x GbE RJ45 Port , 1 x RJ45 Console Port
- 1 x SODIMM slot, support single channel 2400MHz DDR4 memory, maximum support 8GB
- 1 x Mini-PCIe Socket (PCIe/USB2.0 Signal)
- Mini Desktop Form Factor
- 2 x USB 2.0 Port, 1 x VGA Port

## Overview:

The NC-GM4M, powered by the Celeron J4125 processor, is a desktop form factor network appliance designed for entry-level network security, gateway or vCPE.

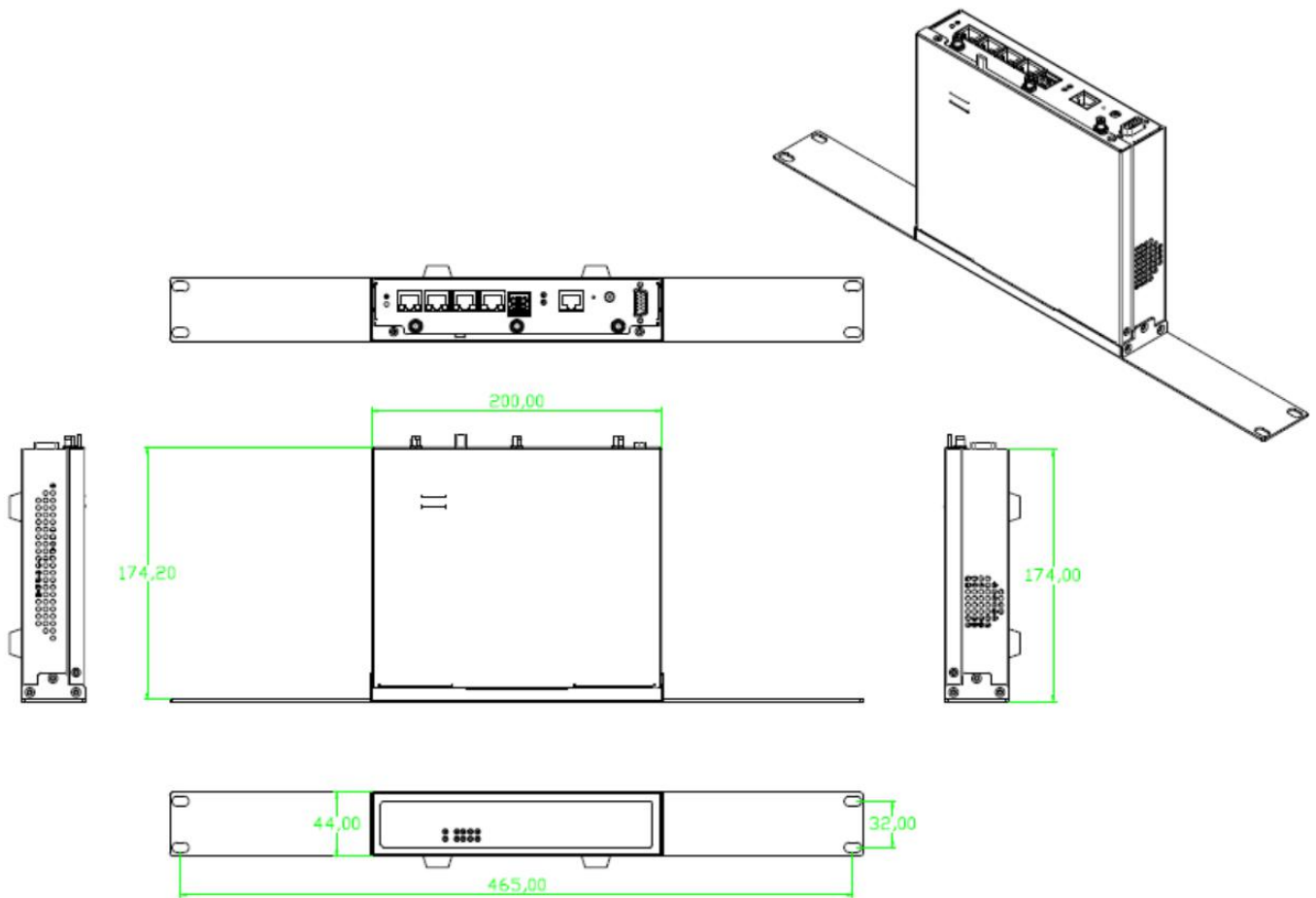
## Specification:

### NC-GM4M

Model No.		NC-GM4M
Form Factor		Desktop
Platform	Processor Options	Intel Celeron J4125
	CPU Socket	Onboard
	Chipset	SoC
OS Support		Linux, Ubuntu, CentOS, pfSense, Windows 7 or above
BIOS		AMI BIOS
System Memory	Technology	DDR4 2400MHz
	Max. Capacity	8GB
	Socket	1 x 204pin SODIMM
Networking	Ethernet Ports	Intel Ethernet Controller I211, Gigabit Ethernet x 4
	Bypass	Optional
Storage	HDD/SSD Support	1 x 2.5 inch HDD bays
	CF/SD	-
	mSATA	1x m-SATA
I/O Interface	Reset Button	-
	LED	Power LED x 1, HDD Active x 1, LAN LED x 8(Optoinal Status LED x 1)

	Power Button	1 x Power Button
	Console	1 x RJ45
	USB	2 x USB 2.0
	LCD Module	-
	Display	1 x VGA
	Power Input	60W, 12V DC-in power connector
Expansion	PCIe	-
	Mini-PCIe	Yes
Miscellaneous	Watchdog	Yes
	Internal RTC with Li Battery	Yes
	TPM	-
Cooling	Processor	CPU Heat Sink
	System	1 x cooling fans
Environmental Parameters	Temperature	0°C ~ 45°C / -20°C ~ 70°C
	Humidity	5 ~ 90% non condensing
System Dimensions	(WxHxD)	200x44x174mm
	Weight	4.2 kg
Package Dimensions	(WxHxD)	220x50x3194mm
	Weight	5.4 kg
Power	Type/Watts	60W Open Frame PSU
	Input	90~264V@47~63Hz
Approvals and Compliance		CE, FCC, RoHS

## System Dimension:



## Ordering Information

Part number	PCH	DDR4	1Gb LAN port	Bypass	Console	USB 2.0	2.5" HDD	Mini PCIe Expansion	Power
NC-GM4M	Onboard	1	4 x Intel I211	-	1	2	2	1	AC 60W single

## Packing List

1	2 x Rackmount ear
2	1 x SATA signal cable
3	1 x Screw bag
4	1 x Power cord
5	1 x SATA power cable

## Optional Accessories

1	Power cord 3P 180cm, USA
2	Power cord 3P 180cm, Europe
3	Power cord 3P 180cm, UK
4	Power cord 3P 180cm, Japan
5	Power cord 3P 180cm, India

**Contact:**



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