



CAR-1000

Luna pier platform, 6 GbE ports



FEATURE

- Price-competitive rackmount network
- Best performance per watt
- Energy saving
- Support DDR2 memory, up to 4GB
- One Mini PCI slot for expansion



SPECIFICATION

CPU Board	-Intel® Atom Pineview-M/D Processors -Intel® 82801HM I/O Controller (ICH8M)
System Memory	-Two 200-pin SODIMM socket -Supports DDR2 800/667, un-buffered, none ECC up to 4GB (Based on CPU specification)
Ethernet Port	Up to Six Gigabit Ethernet ports via Intel 82583V Ethernet controller
Bypass function	Up to Two Gen.1.5 bypass segments
Expansion Slot	One mini PCI-E slot
Storage Device	- Support 3.5" or 2.5" SATA HDD - Compact Flash socket on-board
Serial Port	- One RJ45 connector for system console
LED	Power status, Data access, Ethernet status/speed and Bypass status
USB	Two USB 2.0 ports, front access; One internal USB 2.0 port
VGA	Built-in on-board 2x5 pin-header
Power	80W Open frame PSU
Dimension	428(W) x 255(D) x 44(H) mm 16.8"(W) x 10.0"(D) x 1.7"(H)
Packing Dimension	540(W) x 390(D) x 175(H) mm 21.3" (W) x 15.4 (D) x 6.9(H)
Packing Dimension (2 in 1 outer carton)	560(W) x 410(D) x 395(H) mm 22.1"(W) x 16.1"(D) x 15.6"(H)
Operation Environment	-Temperature: 5 to 40°C(41 to 104°F) -Humidity 20% to 90%RH
Storage Environment	-Temperature: 0 to 70°C (32 to 158°F) -Humidity 5% to 95%RH
Certification	CE/FCC/UL



Reserved External VGA port (optional)

Power

ORDERING GUIDE

Model	CPU	GbE Port	Gen.2 Bypass	EZIO	Mini PCI slot
CAR-1000-3622-000	Atom D510 1.66GHz	6	2	Optional	1