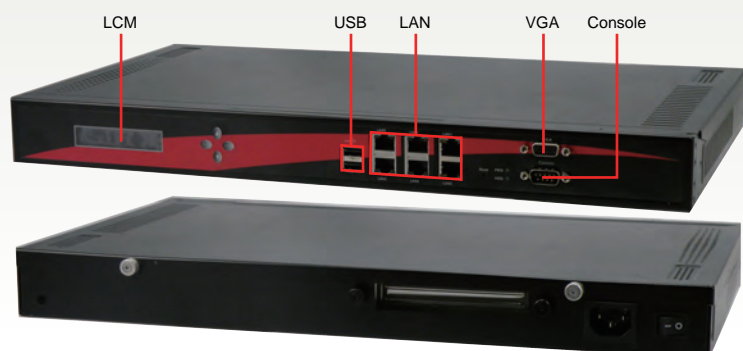


AR-R5205FL

1U Rackmount with Celeron/Pentium M, 910GML E + ICH6M,
6 x Giga LAN, SATA, CF, Mini-PCI Slot, Serial Port, USB2.0 Port



Features



- ✓ Pentium/Celeron M Processors
- ✓ Support Auto-MDIX, PXE Function, Console Redirection
- ✓ 6 x Intel Giga LAN Chips
- ✓ LAN Bypass Function

Specification

System

CPU	Socket 478 support Intel Pentium M/Celeron M
Chipset	Intel 910GML E + Intel ICH6M
Front Side Bus	400MHz
Memory	2 x 200-pin SO-DIMM socket support 400MHz DDR2 SDRAM up to 2GB, 512MB DDR2 pre-installed
BIOS	Award
WatchDog Timer	Software programmable 1~255 sec.
OS	Windows XP/XP Embedded, Linux 2.6.11 and 2.6.18, Fedora 5/6/7/8

Video

Video Interface	VGA (DB15)
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Ethernet

Chipset	Intel 82574L (Giga bps) x 4 Intel 82541PI (Giga bps) x 2
Connector	RJ45
LAN	6 x Giga LAN
PXE	Yes
Bypass LAN	One pair
Auto-MDIX	Yes

Storage

SATA	2 x SATA 1 port (1 x 2.5" HDD bracket)
CF	1 x Compact Flash socket
HDD Bay	1 x 2.5" HDD bracket

I/O

Serial Port	1 x RS-232 (1 x DB9)
USB Port	6 x USB2.0 (2 x external port, 4 x onboard pin header)
Mini-PCI	1 x Mini-PCI slot
LCM	16 x 2 characters LCD module with 4 buttons
GPIO	8-bit Digital I/O
Keyboard/Mouse	PS/2 keyboard and mouse pin header
Expansion Slot	1 x PCI slot

Mechanical & Environment

Dimension	442mm x 249mm x 44 (W x D x H)
Power Requirement	Internal open frame 110/220V AC to 12V DC power supply
Operating Temp.	0~40°C (32~104°F)
Storage Temp.	-20~80°C (-4~176°F)
Relative Humidity	0 to 90% @ 40°C, non-condensing
Safety	CE FCC class A

Packing List

1. AR-R5205FL x 1
2. Driver CD x 1
3. Console cable x 1
4. SATA cable x 1
5. PS/2 keyboard and mouse cable x 1
6. Power cord (Optional for USA or EU or Japan type) x 1
7. Quick user manual x 1

Ordering Information

AR-R5205FLPM18	1U Rackmount with Intel Pentium M 1.8GHz, 6 x Giga LAN, SATA, CF, Mini-PCI Slot, Serial Port, USB2.0 Port
AR-R5205FLCM15	1U Rackmount with Intel Celeron M 1.5GHz, 6 x Giga LAN, SATA, CF, Mini-PCI Slot, Serial Port, USB2.0 Port