

EPC

EPC-8611F

Multi-Serial Communication ports Embedded PC

Features and Benefits:

- On board Intel® Celeron® M ULV CPU 1GHz
- Intel® 852GM + ICH4 Chipset
- RS422/485 port support max up to 4 ports
- RS485 auto flow control support
- RS232 port support max up to 6 ports
- Flash memory and WinCE driver support
- Fanless cooling system design for steady operation



PROTECH SYSTEMS

It's the right choice

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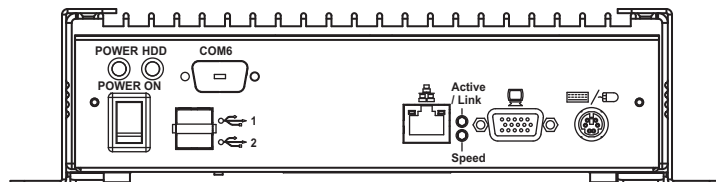


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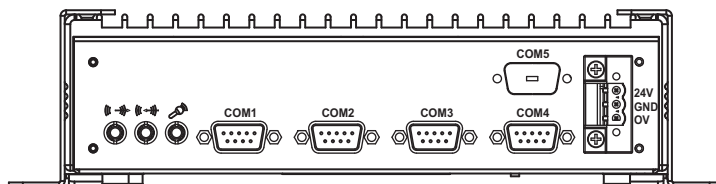
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EPC-8611F *Multi-Serial Communication ports Embedded PC*

Front View



Rear View



Specification

System	
CPU Type	Intel® Celeron® M ULV 1.0GHz
Chipset	Intel® 852GM + ICH4
Memory Support	1 x 200-pin DDR266 SO-DIMM (up to 1GB)
Watchdog Timer	1~255 sec
Power Supply	DC 24V input, 90Watt
Power Adaptor	AC 100V ~ 240V input, DC 24V 3-pin Phoenix type output
Operation System	Windows2000 / XP / XPe / WinCE / Linux
System Weight	3kg
Dimension (WxHxD)	256 x 63.2 x 225mm (8.8" x 10" x 2.5")
Certificate	FCC / CE

I/O Ports

HDD	3.5" HDD, Max to 500GB
USB	2 x USB 2.0
LAN	1 x 10/100 Mbps (RJ45)
Serial Ports	4/6 x RS-232 or 2 x RS-232 and 2/4 x RS-422/485 with DB-9 connectors Automatic RS-485 data flow control
Serial Ports speed	RS-232 : 50~115.2 kbps RS-422/485 : 75~921.6 kbps

Environment

Operating Temp.	0°~40°C
Storage Temp.	-20°~70°C
Humidity	20%-80%
Anti-vibration	MIL-STD-810F
Anti-shock	50G, IEC60068-2-27, 11ms duration

Ordering Information

EPC-8611F-S01	4 x ports RS-232, Fanless + C-M ULV 1GHz CPU + 90W DC power + 3-pin phoenix type power connector (barebone / black)
EPC-8611F-S02	6 x ports RS-232, Fanless + C-M ULV 1GHz CPU + 90W DC power + 3-pin phoenix type power connector (barebone / black)
EPC-8611F-S03	2 x port RS-232 + 2 x ports RS-422/485 Fanless + C-M ULV 1GHz CPU + 90W DC power + 3-pin phoenix type power connector (barebone / black)
EPC-8611F-S04	2 x port RS-232 + 4 x ports RS-422/485, Fanless + C-M ULV 1GHz CPU + 90W DC power + 3-pin phoenix type power connector (barebone / black)
52-002-01861001	120W 24VDC power adaptor output with 3-pin phoenix type connector

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