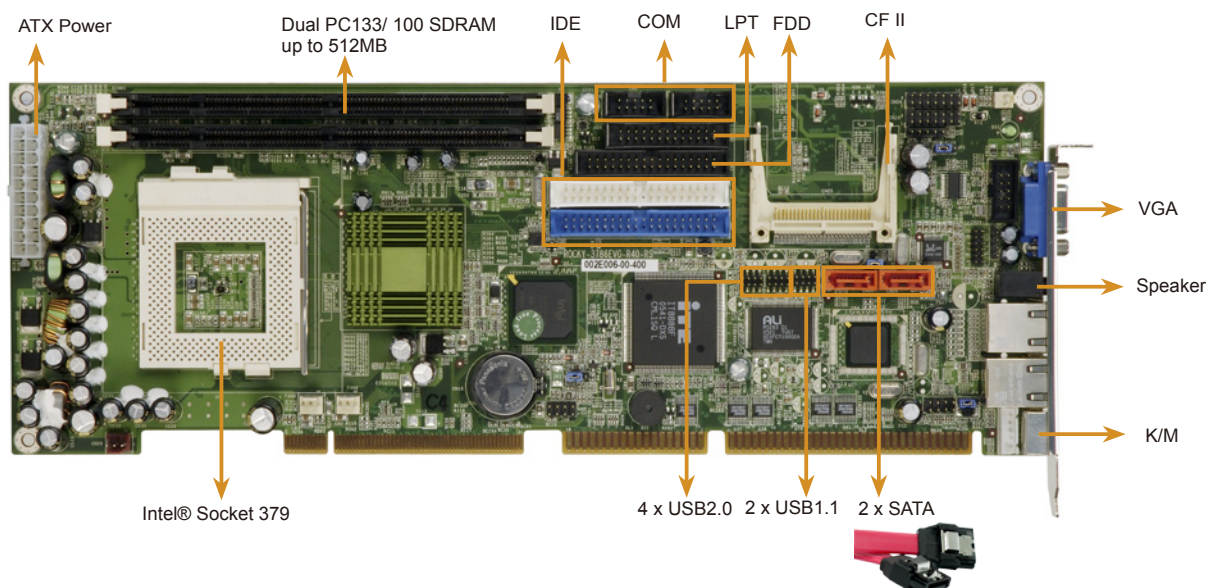


ROCKY-3786EVGU2-RS

PICMG Socket-370 133MHz FSB CPU Card with VGA, LAN, GbE, USB 2.0, Audio and SATA RAID



Feature

1. Intel® Pentium® III/ Tualatin / Celeron® CPU supports up to FSB 133MHz
2. Intel® Graphic integrated graphic engine
3. PC133 SDRAM memory support up to 512MB
4. LAN, USB 2.0(option), Audio integrated

Specification

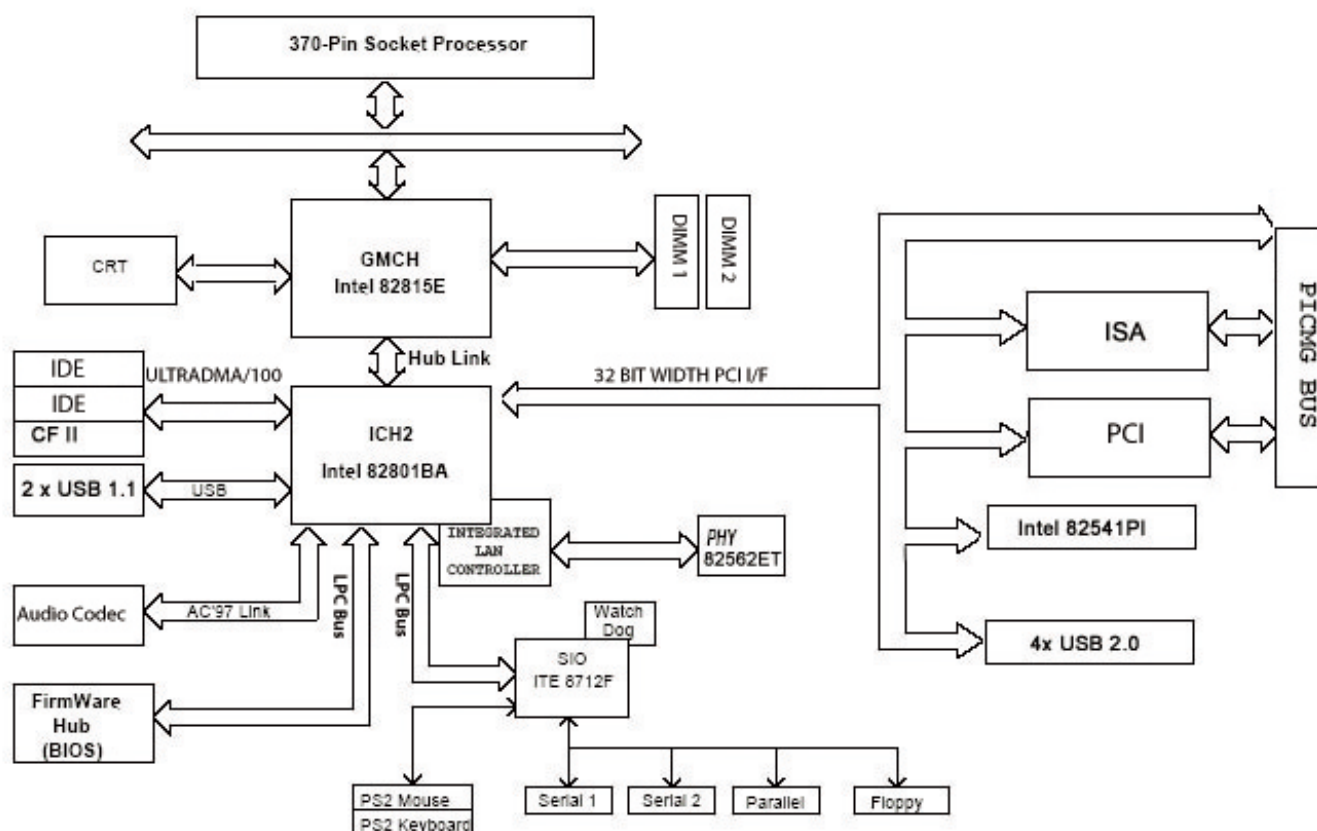


- ◆ **CPU**
Intel® Pentium® III Socket 370 support 100/133 MHz FSB
- ◆ **System Chipset**
Intel® 815E + ICH2
- ◆ **BIOS**
AMI BIOS Label
- ◆ **System Memory**
Support SDRAM PC100/133MHz, 2x SDRAM DIMM socket up to 512MB
- ◆ **Ethernet**
 - ROCKY-3786EV Intel® 82562ET 10/100Mbps
 - ROCKY-3786EVGU2 Intel® 82541 PI
- ◆ **I/O**
 - I/O Interface**
 - 2 x RS-232
 - 1 x LPT
 - 1 x IrDA
 - 2 x USB 1.1,
 - 4x USB 2.0 By pin header(ROCKY-3786EVGU2-RS-R40)
 - 2 x SATA-150
 - 1 x FDD
 - 2 x IDE
 - 1 x PS2 Keyboard / Mouse
- ◆ **Super I/O**
IT8712
- ◆ **Digital I/O**
4 input / 4 output by supper I/O
- ◆ **Display**
CRT Intergrated in Intel® 815E
- ◆ **Audio**
AC'97 2.3 Realtek ALC655
- ◆ **SSD**
CF Type II
- ◆ **Watchdog Timer**
Software programmable supports 1~255 sec. system reset
- ◆ **Power Supply**
AT/ATX support
- ◆ **Power Consumption**
5V@7.6A, 12V@0.230A(Intel® Pentium® III-1GHz/256MB)
- ◆ **Temperature**
operation: 0 ~ 60° C (32 ~ 140° F)
- ◆ **Humidity**
operation: 5% ~ 95% non-condensing
- ◆ **Dimension**
380(W)mm X 125(L)mm
- ◆ **Weight**
GW: 1.1Kg

RoHS Compliance

IEI is committed to compliance with all applicable laws and regulations, including the European Union Restriction of Hazardous Substances (RoHS) in electrical and electronic products. The goal is to exceed compliance obligations by meeting the requirements of the RoHS Directive on a worldwide basis. With IEI's new lead free production, all customers can start to work for their long term projects without worry about the RoHS regulation.

Function Block



Packing List

1x ROCKY-3786 single board computer	1 x Keyboard/ PS2 mouse Y cable (P/N: 32000-000138-RS)
1 x Mini jumper pack	1 x RS-232 cable(2 COM Ports) :(P/N: 19800-000051-RS)
1x ATA66/100 flat cable (P/N: 32200-000052-RS)	1 x USB cable (P/N: CB-USB02A-RS)
2 x SATA cable (P/N: 32000-062800-RS)	1 x Utility CD
1 x SATA power cable (P/N: 32100-088600-RS)	1 x QIG

Ordering Information

Part No.	Description
ROCKY-3786EV-RS-R40	PICMG Socket 370 base SBC VGA, 10/100Mbps LAN, CF socket
ROCKY-3786EVGU2-RS-R40	PICMG Socket 370 base SBC VGA, GbE LAN, BGE, CF socket, USB2.0
CF-504-RS	CPU cooler
CF-507-RS	CPU cooler
CF-512-RS	CPU cooler
CF-513-RS	CPU cooler
32200-000017-RS	FDD cable
19800-000049-RS	LPT cable



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