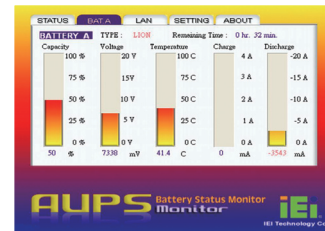


IBX-600-9102UPS

Mini ITX Intel® Celeron® M Solution with AUPS sub-system Support



IEEE 1394 port



IEI Smart Battery Monitoring Software. Can support remote monitoring from RJ-45.

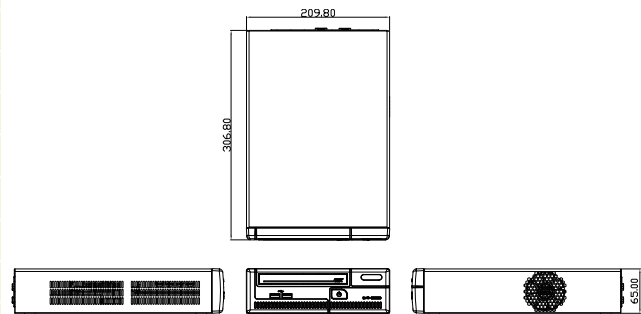
Specifications

Model	IBX-600-9102	IBX-600-9102UPS
SBC	eKINO-9102	
Processor	Intel® Celeron® M 1GHz 512K cache with 400 MHz FSB	
Chipset	Intel® 910GMLE + Intel® ICH6M	
System Memory	200-pin 1GB DDR2 SDRAM SO-DIMM	
Ethernet	Realtek RTL8111CP GbE controllers	
Wireless	built in 802.11b/g wireless, PCIe mini card formfactor with USB interface	
Display	CRT interface intergrated in 910GMLE with one VGA port	
USB	6 x USB 2.0	
Firewire	1 x IEEE 1394	
Serial Port	3x RS-232	
Audio	1 x mic in , 1 x speaker out	
Storage	1 x slim type ODD, 1 x 2.5" SATA HDD, 1 x CompactFlash slot	
Power Input	12 VDC ~ 24 VDC in with 4 pin DC power DIN connector Ship with 60W power adaptor	
UPS Function	N/A	7.4V 2S2P 3800mAH Li-Ion smart battery
Chassis Construction	Heavy duty metal with plastic front panel	
Operating Temperature	0°C~45°C	0°C~40°C
Operating shock	Half-sine wave shock 3G; 11ms; 3 shocks per axis	
Operating Vibration	MIL-STD-810F 514.5C-1 (HDD) MIL-STD-810F 514.5C-2 (CompactFlash)	
Weight (Net/Gross)	2.1 kg / 3.9 kg	2.8kg / 4.6kg
Dimensions (DxWxH)	306.8mm x 209.8mm x 65mm	
Mounting	Desktop, wall mount	
EMC/Safety	CE, FCC class B	

Features

- ◆ Intel® Celeron® M 1.0GHz Mini ITX solution
- ◆ Supports Slim ODD, 2.5" hard drive and CompactFlash
- ◆ UPS function by Li-ion battery with easy assembly design
- ◆ Built-in 802.11b/g wireless with FIPA antenna
- ◆ 12 VDC ~ 24 VDC wide range input

Dimensions unit: mm



Packing List

1 x QIG	1 x SATA CD-ROM cable
1 x screw set with mini jumper	1 x driver & manual CD
1 x wall mount kit	1 x power cord
1 x power adaptor	4 x foot pad

Ordering Information

Part No.	Description
IBX-600-9102-R10/CM373/1GB	Embedded system, Intel® Celeron® M 1 GHz 512K cache CPU, Intel® 910GMLE, built in 1GB DDR2 memory, built-in 802.11b/g wireless, 12~24VDC in, with 60W adaptor, white, RoHS
IBX-600-9102UPS-R10/CM373/1GB	Embedded system with UPS function, Intel® Celeron® M 1 GHz 512K cache CPU, Intel® 910GMLE, built in 1GB DDR2 memory, built-in 802.11b/g wireless, Li-ion Battery(2S2P); 7.4V;3800mAh, 12~24VDC in, with 60W adaptor, white, RoHS

1 Industrial Computing Solution

2 Embedding Computing Solution

3 RISC-Based Embedded Solution

4 Video Surveillance Solution

5 Industrial Data Collection

6 Industrial Automation

7 Panel Solutions

8 Peripheral