

# uIBX-200-VX800

Fanless Ultra Compact Embedded System



Fanless



Ultra Compact Fanless Media Box



uIBX-200 VESA mount kit (optional) & VESA75 mounting hole on top cover

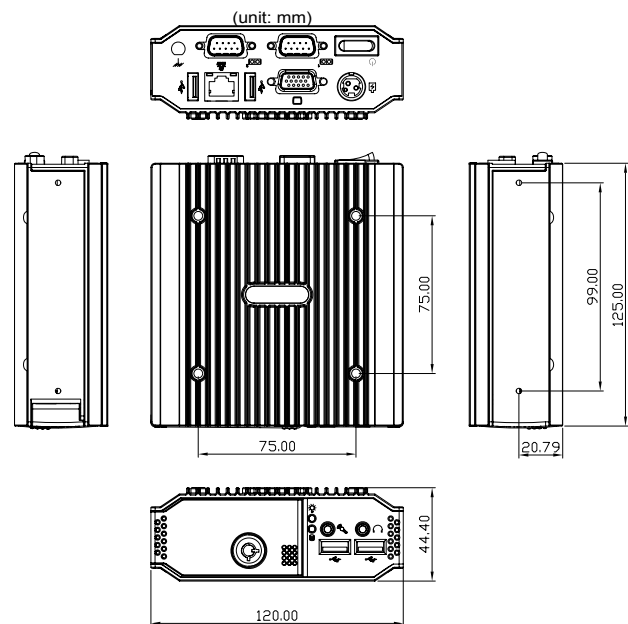
## Features

- ◆ Ultra compact, ultra low power fanless embedded box
- ◆ VIA® Eden™ ULV 1GHz/500MHz processor with VX800 chipset
- ◆ Double side VESA75 mounting design
- ◆ Optional 802.11b/g wireless

## Specifications

Processor	VIA® Eden™ ULV 1GHz/500MHz with FSB 400MHz
Chipset	VIA VX800 all-in-one digital media IGP chipset
System Memory	1GB/512MB DDR2 SDRAM onboard
Ethernet	Realtek RTL8111CP GbE
Display	CRT interface intergrated in VX800 with one VGA port
USB	4 x USB 2.0
Serial Port	2 x RS-232
Audio	1 x mic in, 1 x speaker out
Storage	1 x CompactFlash Type II slot
Expansions	1 x PCIe mini card slot
Power Input	5VDC in, AT mode only, with 30W power adaptor
Power Consumption	18W
Chassis Construction	Aluminum Alloy, ABS
Operating Temperature	0°C~55°C
Operating shock	Half-sine wave shock 3G; 11ms; 3 shocks per axis
Operating Vibration	MIL-STD-810F 514.5C-2
Weight (Net / Gross)	480g / 1.5 kg
Dimensions (D x W x H)	125mm x 120mm x 44.4mm
Mounting	Desktop, VESA mount
EMC/Safety	CE, FCC class A

## Dimensions



## Packing List

1 x QIG	1 x power cord
1 x screw set	1 x driver CD
1 x 2dbi wireless antenna (for wireless model only)	1 x power adaptor

## Ordering Information

Part No.	Description
uIBX-200-VX800-R10/1GZ/1GB	Fanless embedded system with VIA Eden ULV 1GHz CPU, VX800 chipset, onboard 1GB DDR2 memory, 5VDC in, with 30W power adaptor, black, RoHS
uIBX-200-VX800-W-R10/1GZ/1GB	Fanless embedded system with VIA Eden ULV 1GHz CPU, VX800 chipset, onboard 1GB DDR2 memory, built-in 802.11b/g wireless, 5VDC in, with 30W power adaptor, black, RoHS
uIBXCF-200-VX800-XPE	Windows® XP Embedded OS image, for uIBX-200-VX800, with 1GB compactFlash memory card, RoHS
uIBXVK-200B	VESA mount kit for uIBX-200, black
uIBX-200-VX800-R10/500/512MB	Fanless embedded system with VIA Eden ULV 500MHz CPU, VX800 chipset, onboard 512MB DDR2 memory, 5VDC in, with 30W power adaptor, black, RoHS
uIBX-200-VX800-W-R10/500/512MB	Fanless embedded system with VIA Eden ULV 500MHz CPU, VX800 chipset, onboard 512MB DDR2 memory, built-in 802.11b/g wireless, 5VDC in, with 30W power adaptor, black, RoHS