



## ERS800-D16

**Fanless**

**Waterproof System**



### Features

- Waterproof system for IBASE ECX800E-D16 SBC
- Onboard Intel® Core™ Duo Processor L2400, 1.66GHz
- Available in black color
- Supports 4GB compact flash
- Fanless operation
- IP67 waterproof standard

### Specifications

System Mainboard	ECX800E-D16
CPU Type	Intel® Core™ Duo Processor L2400
System Speed	1.66GHz
Memory	1x DDRII 667 SO-DIMM, Max. 2GB
Construction	Aluminum
Chassis Color	Black
Rear Panel External I/O (via external cable)	1 x VGA, 2 x USB Ports, 1 x LAN, 1 x DC-in Power LED, HDD LED, Power on/off button
Memory	1x 512MB DDRII 667 memory
Storage	4GB Compact Flash
Dimensions	200mm (W)x 67mm(H) x 273mm(D)
Power Supply	Input Voltage: 100~240VAC Output Power: 12VDC, 80W

### Environmental/Mechanical

Operating Temperature	0°C~ 45°C (32°F~113°F)
Storage Temperature	-20° ~ 80°C
Relative Humidity	5~95% @ 45°C, (non-condensing)
Vibration	CFD: 8 grms / 5~500Hz / random operation
Waterproof Rate	IP67 Standard (1M within 30 min.)
RoHS Compliance	Available

### Ordering Information

ERS800-D16	Fanless chassis for ECX800E-D16 ECX SBC, w/ 80W adaptor, 4GB Compact Flash
ECX800E-D16	Intel® Core™ Duo L2400, 1.66GHz, 945GME ECX SBC w/ VGA and Gigabit LAN



Remarks: 1. ODM/OEM is available  
2. Specifications are subject to change without prior notice.