Backplane Systems Technology Pty Ltd
TEL 02 9457 6400
sales@backplane.com.au
www.backplane.com.au

EBC-3220

Compact Embedded Chassis for IEI Single Voltage Mini-ITX SBC

Mini-ITX

Features

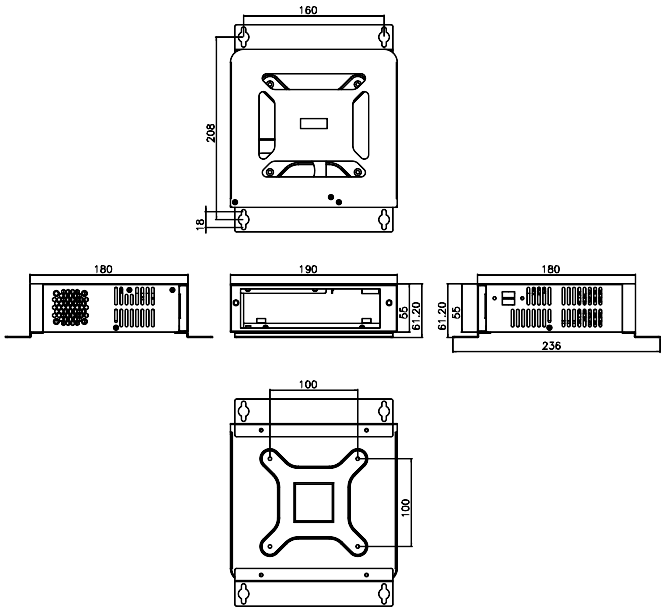
- Designed for Mini-ITX SBC with single voltage input
- Space critical application
- One 2.5" hard drive capacity
- Cost-effective, RoHS compliant design

Specifications

Model Name		EBC-3220
Platform		Case only
Chassis	Color	Black
	Dimensions (WxDxH) (mm)	190 x 180 x 55
	System Fan (WxDxH) (mm)	40 x 40 x 10 (optional)
Motherboard	Motherboard Model	Refer to KINO Series
	SBC Size (mm)	Mini-ITX (170 x 170)
Storage	Hard Drive	1 x 2.5" HDD bracket
Buttons		Power switch
Reliability	Mounting	Desktop, wall mount, VESA mount
	Operating Temperature	-10°C ~ 50°C with air flow*
	Weight (Net/Gross)	1 kg/2 kg

*Ambient air speed follows IEC-68-2-2 standard

Dimensions *(Unit: mm)*



Compatible Mini-ITX SBC

Part No.	Recommended CPU Cooler
tKINO-BW	Fanless
KINO-DQM170	19100-000203-00-RS (suitable for 25W CPU)
KINO-DH810	CF-1156A-RS, CF-1156C-RS, CF-1156D-RS
KINO-DBT	Fanless
eKINO-BT	Fanless
KINO-DA750-i2	CF-989B-RS
KINO-KBN/SE-i2	GX-424CC & GX415GA with fan
KINO-DQM871-i1	19100-000203-00-RS
KINO-DH610	CF-1156A-RS, CF-1156C-RS, CF-1156D-RS
KINO-QM770	CF-989A-RS
KINO-QM670	CF-989A-RS
KINO-QM57A	CF-989A-RS, CF-989B-RS
KINO-HM551	CF-989A-RS

Ordering Information

Part No.	Description
EBC-3220-R11	Mini-ITX embedded chassis, for DC input model only, with one 2.5" HDD bracket, w/o power adapter, black, RoHS

Packing List

1 x QIG	1 x Wall mount bracket kit	1 x Screw set

Options

Part No.	Description
32001-010800-100-RS	Dual port USB cable, 200mm, w/o bracket
63040-010060-110-RS	Power adapter, FSP060-DIBAN2, 90 V~264 V AC, 60W, 1500mm, 12 V DC, Din 4-pin/lock, CCL, ErP, PSE,RoHS
63040-010084-010-RS	Power adapter, FSP084-DIBAN2, 90 V~264 V AC, 84W, 1800mm, 12 V DC, Din 4-pin/lock, CCL, ErP, RoHS
19FR124010BL-000003-RS	Fan module, L=200mm, 4cm, 3-pin, CCL, RoHS