

EBC-3220 Compact Embedded Chassis for IEI Single Voltage Mini-ITX SBC



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 |
| Button | | 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

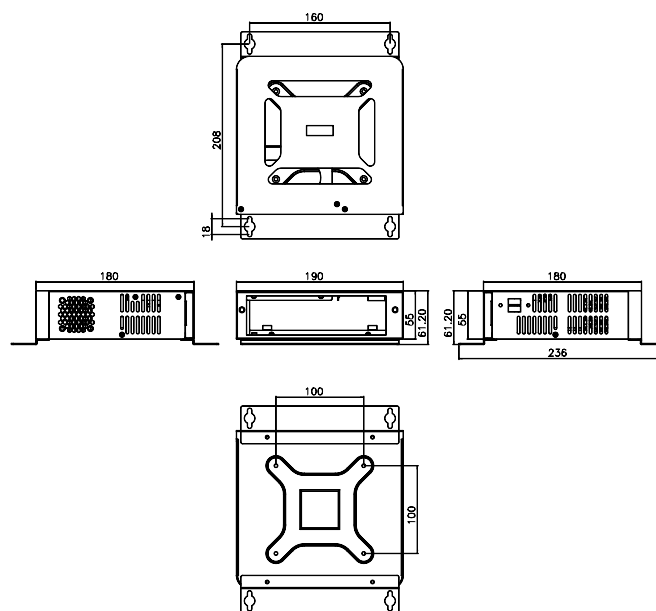
Compatible Mini-ITX SBC

| Part No. | Recommended CPU Cooler |
|------------------|---|
| tKINO-BW | Fanless |
| KINO-DQM170 | 19100-000203-00-RS (suitable for 25W CPU) |
| KINO-DH810 | CF-115XA-R10, CF-115XC-R10, CF-115XD-R10 |
| 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-115XA-R10, CF-115XC-R10, CF-115XD-R10 |
| KINO-QM770 | CF-989A-RS |
| KINO-QM670 | CF-989A-RS |
| KINO-QM57A | CF-989A-RS, CF-989B-RS |
| KINO-HM551 | CF-989A-RS |
| KINO-DH310 | CF-115XA-R10, CF-115XC-R10, CF-115XD-R10 |
| KINO-DH110 | CF-115XA-R10, CF-115XC-R10, CF-115XD-R10 |
| tKINO-ULT3 | 19100-000224-00-RS, 34000-000645-RS |
| tKINO-AL | Fanless |
| KINO-DAL | Fanless |
| KINO-V1000/R1000 | 19100-000232-00-RS, 19100-000225-00-RS |

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 |
| 19FR12401BL-000003-RS | Fan module, L=200mm, 4cm, 3-pin, CCL, RoHS |

Dimensions (Unit: mm)



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 |
|---------|----------------------------|---------------|