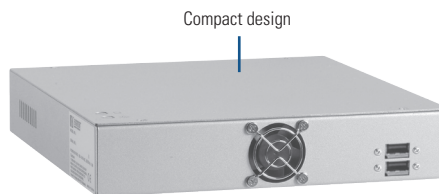


# EM1611S

Embedded MicroBox for 3.5" Capa Board

## Features

- Designed for 3.5" Capa board
- Full I/O function
- Slim compact design with one system cooling
- One 2.5" HDD drive bay
- 4 COM ports outlet
- Quick customization project supported



▲ Front view



Rich I/O outlet ▲ Rear view

## Specifications

|                     |  |
|---------------------|--|
| Standard Color      | Silver   |
| Construction        | Heavy-duty cold-rolled steel   |
| Indicator           | 1 x green LED for system power-on<br>1 x orange LED for HDD active   |
| Front Panel I/O     | 2 x USB 2.0  |
| Rear Panel I/O      | 1 x AT power button<br>4 x 9-pin D-sub connector<br>1 x VGA<br>1 x PS/2 keyboard/mouse through Y-type cable<br>1 x USB 2.0<br>1 x LPT  |
| Expansion Interface | N/A  |
| Drive Capacity      | 1 x 2.5" HDD<br>1 x CompactFlash™  |
| Cooling             | 1 x 40 x 40 x 20 mm system fan   |
| Power Supply        | AT 72 W<br>Input: AC 90 ~ 260V<br>Output: +5V @ 10A, +12V @ 1.5A, -12V @ 0.3A<br>AT 72 W<br>Input: DC 9 ~ 18V<br>Output: +5V @ 10A, +12V @ 1.5A, -12V @ 0.3A<br>AT 72 W<br>Input: DC 18 ~ 36V<br>Output: +5V @ 10A, +12V @ 1.5A, -12V @ 0.3A |
| Dimensions          | 225 mm (8.86") (W) x 225 mm (8.86") (D) x 51 mm (2.0") (H)   |
| Environment         | EMI pre-scan meets EN 55022 Class A  |

## Applications

Wallmount PC controller  
Embedded PC controller  
Unattended controller  
Compact industrial PC

## Packing List

1 x AC power cord (for AC version)  
1 x Wall mount bracket

## Ordering Information

### Standard

EM1611S Embedded MicroBox for 3.5" embedded board

### Option main board

3.5" CAPA Boards

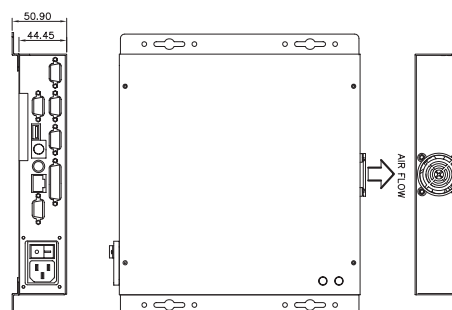
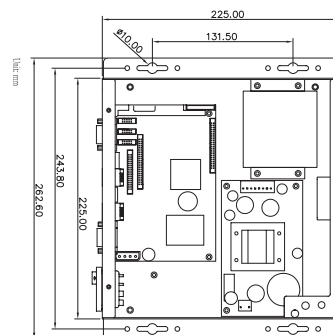
### Optional

72W AC AT power supply

72W DC AT power supply

\*Specifications and certifications are based on options and may vary.

## Dimensions



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