

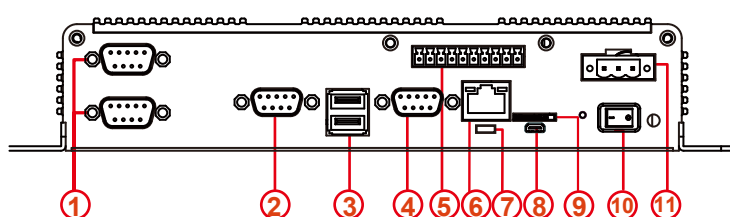
Alu. Fin BOX PC series Freescale i.MX6 Cortex A9 Dual Core 1GHz ARM BOX PC



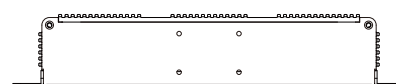
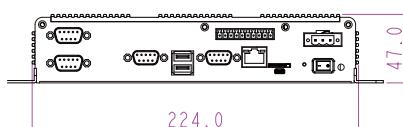
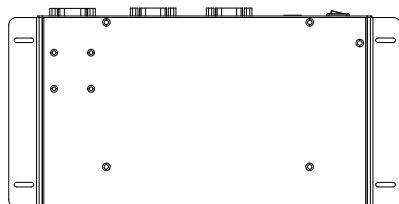
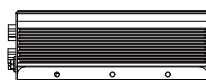
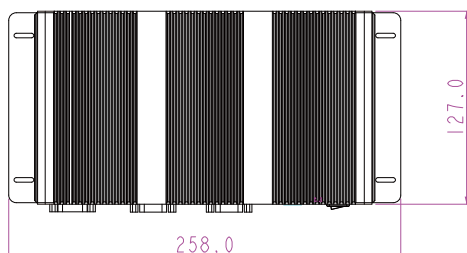
Features:

- ARM Freescale Cortex A9 i.MX6 Dual Core 1GHz (Optional for Quad Core)
- Support Android 4.4 / Linux 3.0.35 (QT 5.4 Browser)
- Built-in 1GB RAM and 16GB eMMC memory
- 4 x Channel Digital Input and 4 x Channel Digital Output
- 3 x RS232(Optional 422/485)
- 2 x USB, 1 x LAN, 1 x 9~24V DC in
- 1 x Micro HDMI

I/O



- | | |
|-----------------------------|-------------------------|
| 1. RS-232(Optional 422/485) | 6. RJ-45 (POE/LAN) |
| 2. RS-232(Optional 422/485) | 7. USB OTG |
| 3. 2 x USB 2.0 | 8. Micro HDMI |
| 4. RS-232(Optional 422/485) | 9. SD/SDHC Card Slot |
| 5. 4 x DI, 4 x DO | 10. Power Switch Button |
| | 11. 9~24V DC in |



* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

System Specification

- Processor** : ARM Freescale Cortex A9 i.MX6 Dual Core 1GHz (Optional for Quad Core)
- Operating System** : Android 4.4 / Linux 3.0.35 (QT 5.4 Browser)
- System Memory** : 1GB LPDDR3
- Storage** : 16GB eMMC
- Expansion Slot** : 1 x micro SD/SDHC card slot

Mechanical Specification

- Construction** : Aluminum Profile with Fin Housing
- Mouting** : Desktop //Wall-Mounting
- Dimension** : 224 x 47 x 127 mm (W x H x D)

Environmental Specification

- Operation Temperature** : -40~ 70℃
- Operating Humidity** : 10% ~90% (Non-condensing, RH)

I/O Connectors

- Rear Panel External I/Os** : 4 x RS232(Optional 422/485)
 2 x USB A-Type (Host)
 1 x RJ-45 10/100(Support PoE Function)
 1 x Micro SD/SDHC Card Slot
 4 x Channel Digital Input
 4 x Channel Digital Output
 1 x Power Switch Button
 1 x Micro HDMI

Power Supply

- Power Input** : 9~24V DC in