



MS-9A59

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Features

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Features

- Intel® Celeron® Processor N3160, QC, 6W
- Ultra low power with fanless design
- Support Onboard 2GB DDR3L memory
- Support 2 or 3 independent displays with HDMI, VGA, and optional DVI-I/LVDS
- Support 16-bit GPIO (8*GPI; 8*GPO)
- Support 1 Intel® GbE LAN, 2 USB 3.0, 2 USB 2.0 and 2 COM ports
- Support Flexible DC-in 12V input
- Anti-Vibration & Shockproof Design
- Dimensions: 155mm x 105mm x 55mm

ADEK computers are custom manufactured to meet your specific requirements. All images represent typical configurations. Please contact us with your requirements and we will respond with a quote within 24 hours.

Technical Specifications

| | |
|-----------------------|--|
| CPU | Intel® Celeron® Processor N3160 |
| Chipset | Integrated SoC |
| Memory | 2GB Single-Channel DDR3L 1600MHz |
| Mini-PCIe | 1 (half-size) |
| SATA 3.0 | 1 |
| mSATA | 1 |
| Graphic Controller | Intel HD Graphics |
| DVI-I | 1 (option) |
| LVDS | 1 (option) |
| HDMI | 1 |
| DisplayPort | 1 |
| Display Mode | 3x independent |
| Audio Controller | Realtek ALC887-VD2-CG HD Audio Codec |
| Ethernet Controller | 1x Intel I211-AT GbE LAN |
| USB 3.0 | 2 |
| USB 2.0 | 2 |
| Serial | 2x COM |
| Serial Types | COM1-2 (RS-232/422/485 0V/5V/12V) |
| Watchdog Timer | 256-level |
| TPM | 1x pin header |
| Power Supply | DC-in 12V Jack / Phoenix Pluggable with Latch (OCP&OVP Protection) |
| Operating Temperature | -10-45 C (HDD) |
| Operating Humidity | 10-90% non-condensing |
| Storage Temperature | -20-80 C |
| Storage Humidity | 10-90% non-condensing |
| Regulatory Compliance | FCC, CE, RCM, VCCI, BSMI |