

ECN-360A-ULT3

Fanless Embedded System with Intel® Solution



Features

- » On-board CPU
- » i5-6300U dual-core up to 3.0GHz
- » 3855U dual-core up to 1.6GHz
- » Two 2.5" SATA 6Gb/s HDD/SSD drive bay
- » Operating temperature: -20°C ~ 60 °C
- » Two flexible E-Window for modularized expansion I/O

Specifications

| | |
|-----------------------------|---|
| Form factor | |
| SBC Form Factor | Refer to SBC |
| I/O Interface | |
| I/O Ports | 4 x USB3.0 |
| | 2 x LAN |
| | 1 x RS-232/422/485 |
| | 2 x RS-232 |
| | 1 x 8-bit digital I/O |
| | 2 x HDMI™ |
| | 1 x Line-out |
| | 2 x 802.11b/g/n (optional) |
| Expansion Slots | |
| Expansion Slots | 1 x Full-size PCIe Mini card slot (with SIM holder & mSATA support) |
| | 1 x Half-size PCIe Mini card slot |
| System | |
| Cooling method / System Fan | Fanless |
| Drive Bays | 2 x 2.5" SATA HDD bay(No RAID support) |
| Indicator&Buttons | |
| Buttons | Power switch |
| Indicators | Power, HDD |
| Physical Characteristics | |
| Construction | SECC |
| Color | |
| Color | Black |
| Dimensions | |
| Dimensions | 255 x 130 x 75 |
| Weight | |
| Weight | 2.2 kg/ 3kg |
| Environment | |
| Operating Temperature | -20°C ~ 60°C with air flow (SSD) |
| Humidity | 5% ~ 95%, non-condensing |

Ordering Information

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|----------------------------|---|
| ECN-360A-ULT3-i5/WD/4G-R10 | Fanless System with Intel® Core™ i5-6300U up to 3.0GHz , TDP 15W, 2 x GbE LAN port , 2 x HDMI™, 2 x 2.5" SATA HDD bay, 4GB memory pre-installed, 9~36V DC, RoHS |
| ECN-360A-ULT3-i5/4G-R10 | Fanless System with Intel® Core™ i5-6300U up to 3.0GHz , TDP 15W, 2 x GbE LAN port , 2 x HDMI™, 2 x 2.5" SATA HDD bay, 4GB memory pre-installed, 12V DC, RoHS |
| ECN-360A-ULT3-CE/WD/4G-R10 | Fanless System with Intel® Celeron® 3855U up to 1.6GHz , TDP 15W, 2 x GbE LAN port , 2 x HDMI™, 2 x 2.5" SATA HDD bay, 4GB memory pre-installed, 9~36V DC, RoHS |
| ECN-360A-ULT3-CE/4G-R10 | Fanless System with Intel® Celeron® 3855U up to 1.6GHz , TDP 15W, 2 x GbE LAN port , 2 x HDMI™, 2 x 2.5" SATA HDD bay, 4GB memory pre-installed, 12V DC, RoHS |

Packing List

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|---------------|------------------------|
| 1 x Screw set | 1 x Wall mount bracket |
|---------------|------------------------|