



Qseven Expansion Board

Part number: T615EA and T615EAV

Features

- Compact size: 125 x 95 mm
- 4x GbE support PoE PSE power-input
- 1x Mini-PCIe Socket
- 1x SATA (22pin)
- 6x UART (1x RS-232/422/485 switchable, 5x RS-232)
- 16-bit programmable GPIO

| | |
|---------------------------------|---|
| Storage | |
| SATA | 1x SATA* (22-pin) (*Depends on CPU module) |
| I/O Interface | |
| Ethernet | 4x GbE with PoE PSE power-input |
| UART (Serial Port) | 1x RS-232/422/485, 5x RS-232 |
| Others | |
| Smart Battery Management | ACPI 5 .0 compliant |
| Expansion | |
| Mini-PCIe | 1x Full-length Mini-PCIe socket* (*Depends on CPU module) |
| Operating System | |
| Windows/Linux | Depends on CPU module |
| Mechanical | |
| Dimensions | 125 x 95mm |
| Environment | |
| Operation Temperature | -20°C ~ 70°C |
| Storage Temperature | -45°C ~ 85°C |
| Operation Humidity | 10% to 90%, non-condensing |
| Storage Humidity | 5% to 95%, non-condensing |
| Certification | CE/FCC Class A |

* All product specifications are subject to change without notice

I/O Comparison Chart

| Model Name | GbE(RJ45) | DIO | RS-232/422/485 | RS-232) | Mini-PCle | mSATA |
|------------|-----------|--------------------------|----------------|---------|-----------|-----------------------|
| T615EA | 4 | 16-bit programmable GPIO | 1 | 5 | 1 | 22-pin SATA connector |
| T615EAV | | | | | | |

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Burleigh. Qld. 4219.



Ordering Information:

| Model Name | | Article Number (A/N) |
|------------|--|----------------------|
| T615 | T615 Expansion Board (Horizontal Connector), 4x RJ45 GbE, 1x RS-232/422/485, 5x RS-232, 16-bit programmable GPIO | 7422-615101 |
| T615V | T615V Expansion Board (Vertical stack Connector), (4x RJ45 GbE, 1x RS-232/422/485, 5x RS-232, 16-bit programmable GPIO | 7422-615201 |

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