



\*Preliminary

## Features

- Supports NVIDIA® Jetson T5000™
- 14 Cores CPU
- AI Power up to 2070FP4/TFLOPS
- 1TB NVMe SSD
- Support QSFP28 up to 100Gbps
- Support M.2 E/M key expansion

## Specifications



| Model Number            | AIE-AT Series                                   |
|-------------------------|-------------------------------------------------|
| Module Compatibility    | NVIDIA® Jetson T5000™                           |
| AI Performance          | 2070 FP4 / 1035 FP8 TFLOPS                      |
| CPU                     | 14-core Arm® Neoverse®-V3AE 64-bit CPU          |
| Memory                  | 128 GB 4266MHz 256-bit                          |
| Display                 | 1 x HDMI 2.0b<br>1 x DP 1.4a                    |
| LAN                     | 1 X RJ45 5GbE                                   |
| USB                     | 2 x USB-C 3.2 Gen 2<br>2 x USB-A Gen 2          |
| I/O Interfaces          | 1 x QSFP28 Slot                                 |
|                         | 1 x HD Audio Header                             |
|                         | 1 X 8-pin Automation Header                     |
|                         | 1 x 26-pin CAN Header                           |
| Expansion               | 1 x M.2 M with NVMe Storage                     |
|                         | 1 x M.2 E with WIFI/BT                          |
| Power Input / Connector | 9V-28V                                          |
| Dimension (W x D)       | TBD mm                                          |
| Net Weight              | TBD kg                                          |
| Temperature             | Operating Temp.: -25°C ~ +75°C (-13°F ~ +167°F) |
|                         | Storage Temp.: -40°C ~ +85°C (-40°F ~ +185°F)   |
| Humidity                | 95% (non-condensing)                            |
| Support                 | NVIDIA JetPack™ 7.0                             |