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Find the *Aitech Defense Systems E152* at our website: ***Click HERE***

E152

6U VME Development Platform



- **Commercial Chassis for System/Software Development**
- **4-slot 6U VME64x Backplane with RTM support**
- **Status Indicator LEDs**
- **Fan-cooled**
- **250 Watt Power Supply**

Aitech Defense Systems, Inc.
A member of the Aitech Rugged Group
19756 Prairie Street, Chatsworth, CA 91311
Tel: (888) Aitech-8 (248-3248) Fax: (818) 407-1502 e-mail: sales@rugged.com web: www.rugged.com

E152
6U VME Development Platform

Aitech's E152 6U VME Development Platform provides a versatile, easy to use, low cost environment for development of 6U systems and application software.

The development platform includes a 4-slot VME64x backplane with rear I/O, an integral power supply, and a fan unit.

The E152 can be ordered without boards, or with one or more Aitech air-cooled 6U VME SBCs.

Functionality may be enhanced by adding Aitech or third party peripheral VME boards, additional SBCs, and PMCs/XMCs to SBCs or PMC/XMC carriers.

SBC and PMC/XMC I/O can be easily accessed using transition modules with standard I/O connectors, assembled from the rear of the E152.

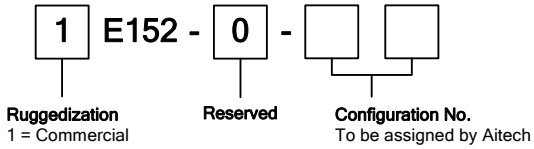
Refer to the datasheets for the various Aitech 6U VME SBCs, peripheral boards, PMCs, XMCs, PMC/XMC Carriers, and Transition Modules for more information regarding the potential capabilities of the E152 Development Platform.

The enclosure includes a modular 250 Watt power supply having the following characteristics.

- Input Power: 100 - 240 Vac @ 50 - 60 Hz
- Output Power *
  - +5 Vdc @ 40 A
  - +3.3 Vdc @ 40 A
  - +12 Vdc @ 5.5 A
  - -12 Vdc @ 2 A

  * Total power should not exceed 250 W
- Output Protection
  - Short circuit
  - Overvoltage
  - Overload

Ordering Information



Example: 1E152-0-00

For more information about Aitech's rugged and military enclosures or any Aitech product, please contact Aitech Defense Systems' sales department at (888) Aitech-8 (248-3248).

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