

MIL-RACK PACKAGE

ULTRA RELIABLE, ALL-IN-ONE MILITARY TRANSIENT TESTING SYSTEM



Stable
Waveform



Contextual
Help



Operation
Friendly



R&D Capable



Lifetime
Support

Highlights & Key features at a glance:

Highlights

- > Modular Architecture with Expandability
- > On-device Test Planning and Reporting
- > Maximum Compatibility with In-house Accessories
- > Expandable Testing Capability as Required
- > Control Software for Measurement & Automation
- > Full MIL-STD-461 Compliance with the AVI- & ESDEX-Series

General Specifications

User Interface	7" Touch Display
Languages	8 Languages
Connectivity	Ethernet, USB & RS485
Impulse Polarity	Positive & Negative
Synchronisation	0 – 359° ± 5°, 1° step 40 – 800 Hz external, 50 – 280 V

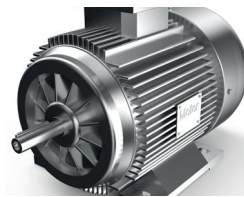
Typical Applications



Defence
MIL-STD-461



Avionics
RTCA DO-160



Power reliability
MIL-STD-1275



Space
ECSS / NASA

Supported Test Cases

MIL-STD	RTCA DO-160	Application Specific Standards	Optional accessories:
<ul style="list-style-type: none"> ✓ MIL-STD-461 / CS06 ✓ MIL-STD-461 / CS106 ✓ MIL-STD-461 / CS115 ✓ MIL-STD-461 / CS116 ✓ MIL-STD-1275 / A to F 	<ul style="list-style-type: none"> ✓ Section 17 ✓ Section 19 	<ul style="list-style-type: none"> ✓ ECSS-E-ST-20-07C ✓ NASA GP 11461 ✓ and more... 	<ul style="list-style-type: none"> ✓ Injection and Calibration Kits ✓ Verification Accessories with Accredited Calibrations ✓ TEMAS3000 Testing Automation Suite

