

ENHANCED TESTING CAPABILITY LATEST GENERATION CONDUCTED IMMUNITY TEST SYSTEM



The new IMU-MGS and IMU-MGE

Modular test system that brings up to 10 test requirements into one intuitive user interface. Build test sequences fast with drag and drop feature. Highest test levels in a compact EMC test generator.

Features	Capability
Safety	Emergency stop on front panel, warning lamp and test cabinet
Modularity	Upgrade after sale at minimal cost and downtime
User Interface	New software in 7 languages with free updates for life
Test Reporting	Access via webserver or USB in html, csv or pdf formats

Highlights

- › Latest generation capacitive touch panel running all new EPOS software
- › Programmable BNC connectors to control the test process
- › Surge threshold setting to determine pass/fail of EUT
- › All circuits in one compact unit, no external wiring

Accessories

Unleash unprecedented possibilities

A combination IMU Series with accessories from EMC PARTNER enables testing of power lines (AC / DC) and data lines up to 1Gb/s. All this and more with the new and enhanced IMU-MGS or IMU-MGE.

Option	Possible Tests
Data line CDNs	Asymmetrical and symmetrical up to 8 lines and 1 Gb/s
Three phase power CDNs	Full range switching for surge tests from 0 - 200A
Three phase AC dips	Star or delta configuration up to 690V and 75A per phase

More options and comfort with EPOS powered generators



Touch panel technology and a mature operating system interface IMU generators with the new CDN range enabling greater flexibility and adding new capabilities

Software suite for professionals

Create and save single tests and sequences, automate report generation or integrate a DSO into the test environment. TEMA3000 can do all this and more. What can it do for you?

