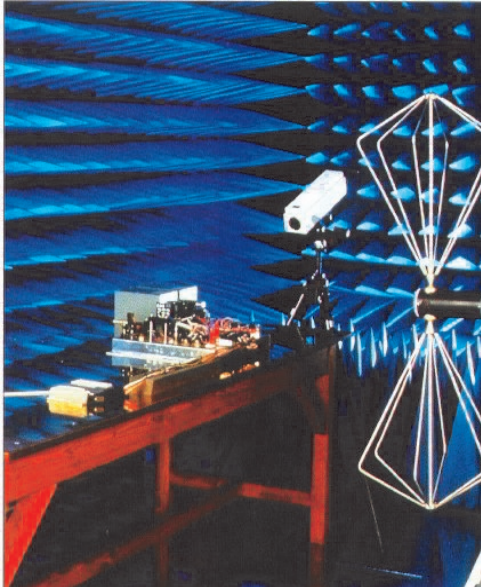


BAT-IMAGE

Automatic EUT video control & surveillance

n e x i o group
electromagnetism is our thing



BAT-IMAGE

An EUT video acquisition & surveillance control tool. In case of faults, it executes actions set up by the user.

Associated to NEXIO's EMC software, **BAT-Image** detects EUT dysfunctions through real-time analysis.

It is integrated into the BAT-EMC product line developed by a team of experts ensuring design, development and technical support since 1995.

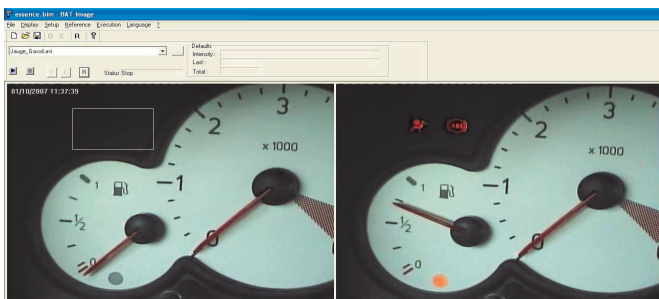
TYPES OF FAULTS DETECTED



- Dash board lighting or warning lights (LEDs).
- Analog display needle position (speedometer, gauge, ...).

POSSIBLE ACTIONS

- ⇒ Audio signal generation
- ⇒ Record of the fault image
- ⇒ Information transmission to EMC Test system or others (frequency, level, modulation, ...)
- ⇒ Fault code (which can influence the test procedure)
- ⇒ Message qualifying the fault



PRODUCT LINES

Complete & modular

EMC

BAT-EMC: Modular EMC test automation software for Emission, Susceptibility, Reverberant chamber, Transient, EN55020, Radiation Patterns, Radio measurements.

Control & Monitoring

EASY-Monitoring: A range of simple and cost-killer tools to control and monitor your equipment under test and do away with internal programming.

AT-DIAG: Management of on-board calculators with communication protocols (CAN, KP2000, ISO8, ARINC, ...).

Easy TTL: Module to drive an acquisition TTL card to activate outputs and check inputs.