

MC5740 Piezo Test Unit

Detailed Piezo Characterisation

Providing unmatched diagnostic reports, the MC5740 allows traffic managers to conduct instantaneous check-ups or short-term surveys of their piezo-installation performance.

This unit is optimal for tracking electrical noise, temperature, signal amplitude, voltage offset, leakage, and capacitance.

Suitable For Any Piezo-Installation

The MC5740 is compatible with any form of piezoelectric detector, including speed-camera connected and WIM sensors, enabling road managers to accurately calibrate their equipment and comply with technical specifications.



Technical Specifications

Compatibility: Piezoelectric sensors

Input: Up to 4 sensors

Memory: 2MB, split when 2 channels are used

Internal battery: 6V 18Ah

Included: MTE[™] software, user and reference manual **Optional:** Windows tablet or notebook computer

Diagnostic reports

Voltage Offset Electrical Noise

Leakage and Capacitance

Sensor Temperature Signal Amplitude

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