

# Accelerometer

The sensor can be used in a wide range of monitoring applications including vibration measurements of building structures, turbines, laboratory tests.

## *Main technical parameters:*

Measurement range, g	±10
Resolution, g/√Hz	12.5
Accuracy, g	± 0,1 g; 40 Hz
Operating temperature, °C	-20 ... +80
Wavelength range, nm	1500 - 1600
Reflectivity, %	> 65
Materials	Aluminum
Connectors	FC/APC
Dimensions, mm	220 x 140 x 43
Weight, kg	3.3
Protection class	IP68

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