

# technical datasheet



## AJAX

### Seismic detector

### SEISMOPROTECT-FIBRA-G3-B

#### DETECTION

Detection distance	<b>2 m radius (steel) / 4 m radius (concrete)</b>
Temperature for alarm jump	<b>70°</b>
Vibration sensitivity	<b>3 levels</b>
Ignore first vibration	<b>Sí, opcional</b>
Detection technology	<b>Seismic</b>
Detección de inclinación	<b>Yes, from 5° to 25°</b>
Detección de choque	<b>Yes</b>

#### AMBIENT

Operating temperature	<b>-25 °C ~ 70 °C</b>
Degree of protection	<b>IP43</b>
Anti vandal	<b>IK04</b>
Use	<b>Indoor</b>
Maximum humidity	<b>95%</b>

#### MATERIAL AND DIMENSIONS

Dimensions	<b>88 x 88 x 20 mm</b>
Material	<b>Aluminum and polycarbonate</b>
Net weight	<b>230 g</b>
Weight with packaging	<b>660 g</b>

#### SPECS AND FEATURES

Technology	<b>Wired</b>
Compatibility	<b>Hub Hybrid (2G /4G)</b>

#### POWER CONSUMPTION

Power mode	<b>DC (via Hub Hybrid BUS)</b>
Voltage	<b>24V</b>
Standby consumption	<b>0.3mA</b>
Maximum consumption	<b>12mA</b>

#### ESPECIFICACIONES TÉCNICAS

Tamper	<b>Dual</b>
Connection type	<b>4 wires</b>
Protection against false alarms	<b>Yes, algorithmic analysis</b>
Transmission distance	<b>Up to 2000 m</b>

#### SENSOR

Type of sensor	<b>Piezoeléctrico</b>
Digital temperature compensation	<b>Sí</b>
Accelerometer	<b>Yes</b>

#### CERTIFICATION

Grade	<b>3</b>
Normative	<b>EN50131</b>

