

OMNIDOTS PoE Adapter V1

Vibration Monitoring System

Product Specifications

Generated at the 12th of October 2020, at 02:08:42 pm

COMPATIBILITY

Compatible with all SWARM models from the V2.1 and V2.2 series.

APPLICABLE MARKS

Certification

CE and FCC approved

NETWORK

Network requirements

Ethernet network with PoE+ capabilities, active DHCP server and active internet connection.

COMMUNICATION

Ethernet 10/100Mbit auto-sensing

POWER SUPPLY

Power supply

Active PoE (48V, IEEE802.3af)

Power consumption

3W typical, 5W max (incl. connected SWARM)

CABLES

USB cable length

(PoE adapter to SWARM)

3 meter (9.8 ft) typical

Maximum length Ethernet cable

(ethernet cable not supplied with PoE adapter)

100 meter (328 ft)

Recommended ethernet cable

Cat5e UTP (or higher)

AMBIENT CONDITION

Ingress protection rating

IP65 (when used with supplied connector sleeve)



DIMENSIONS

Dimensions

93 x 62 x 40 mm (3.66 x 2.44 x 1.57 inch)

Weight

170 gram (6 oz)

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OMNIDOTS | Verbindingsweg 8 | 9781 DA | Bedum | The Netherlands | +31 85-0700 336
| info@omnidots.com | VAT: NL854237677B01 | CoC: 61169935 | Bank: NL19ABNA0417607237