

# OMNIDOTS PoE Adapter V1

Vibration Monitoring System

## Product Specifications

Generated at the 2nd of October 2020, at 11:52:02 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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