

Pulsar Nova

Outdoor noise measurement kit



For 24/7 compliant outdoor noise measurements

Pulsar Instruments offer an outdoor kit for the purpose of converting your Nova sound level meter into a semi permanent outdoor / external noise monitor.

Our WK3-N outdoor noise measurement kit measures noise continuously for 14 days*. The kit includes everything you need to measure noise outside in any weather. Just add the Pulsar Nova decibel meter for the complete solution to accurate, external noise measurements.

Example applications

The WK3-N Pulsar Nova Outdoor Noise Measurement kit is ideal for use in environments where the measurement of mid to long term noise is required. For example, checking that agreed noise limits have not been broken.

This outdoor noise measurement kit is perfect for:

- Unattended outdoor noise measurements
- Construction site noise monitoring
- Environmental noise monitoring
- Boundary noise monitoring



Weather proof & robust



Easy to use



Runs 24/7 for >14 days

"It's there 24/7, so you don't have to be!"

* 7 days if only one battery is connected. Subject to climatic conditions

Features

Noise measurements in all weather and environments

- Quickly converts your handheld sound level meter into an environmental monitor for 24/7 noise measurements for 14 days*.
- Allows you to take noise measurements outdoors in all weather conditions, including 99% humidity, by hermetically sealing the pre-amplifier and associated circuitry for protection from adverse conditions.
- The hard case protects your Pulsar Nova decibel meter from all weather, dust and environmental conditions, and has been designed to withstand the dangers and risks of construction sites too.
- The windshield and bird spike protect the noise measurement microphone from weather and bird life.

Installation and usage

- The lockable case is easy to transport and install at your noise measurement site.
- Power is supplied via internal batteries and external power sources for flexibility.

Supplied with

The Model WK3-N Outdoor noise monitoring kit includes*:

- Secure, lockable weatherproof case
- Outdoor microphone with 10m cable
- Windshield and Bird Spike
- Heavy duty tripod
- 2 x 12V batteries & Battery Charger
- User manual
- Certificate of conformance.

*Note: Pulsar Nova Sound Level Meter not included.



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