

Weatherproof Enclosure

for Noise Monitoring Terminal



Noise Monitoring Terminal
with outdoor mic mounted on tripod

The weatherproof enclosure is the tailored fixed installation solution for unattended noise monitoring. The enclosure is IP66 rated, highly secure and constructed of strong, hard-wearing reinforced fiberglass.

The weatherproof enclosure offers ample space for the XL2 Sound Level Meter and the NetBox. It includes a power module converting the external mains power supply to the internally required DC power levels. The active ventilation cools the interior in hot external conditions or where the terminal is located in areas of prolonged and direct sunlight.

Features

- Dedicated permanent noise monitoring solution
- Ready-made for mounting XL2 Sound Level Meter
- Lockable with key
- Active ventilation included



Optional Pole Mount Kit
for Noise Monitoring Terminal

Additionally required to complete the Noise Monitoring Station:

- XL2 Sound Level Meter
- Outdoor Microphone M2230-WP
- Tripod or microphone mast
- ASD Cable from XL2 to measurement microphone (available in length 5 m, 10 m, 20 m)
- Optional: NetBox with 3G Modem
- Optional: Pole Mount Kit
- Mains power cable (by customer)

Specifications

Material	<ul style="list-style-type: none"> • Polyester, IP66 • Powder Coated RAL 7035
Ventilation	On/off by temperature control
Power Supply	Mains power 100 - 240 VAC
Mounting	Mounting screws at each corner Optional: Mounting brackets for pole mounting
Scope of Supply	<ul style="list-style-type: none"> • Lockable terminal box with ventilation • Circuit Breaker 2 poles, 16 A • Power module • XL2 mounting plate • NetBox mounting plate • Adapter cable for NetBox power supply • Mains power adapter cable • Cable glands for 5 - 10 mm cable diameter
Outer Dimensions	515 x 415 x 230 mm, 20" x 17" x 9"
Temperature Range	-40 °C to +80 °C (-32° to 176 °F)
Optional Accessory	Pole Mount Kit, NTi Audio # 600 000 483
NTi Audio #	600 000 480

All information is subject to change without notice.

Weatherproof Enclosure with XL2 Sound Level Meter



ASD Cable to
Outdoor Measurement Microphone

Mains Power Supply Inlet
for 100 - 240 VAC

Connect Mains
Power Cable here