Sensorbee Sound Level

Meter

The Sensorbee Sound Level Meter is an Add-on product that can be added to the Pro2 unit. It captures real-time noise data with an integrated microphone, analyzes it in A-weighted decibels for human hearing. Configurable alerts and data reporting comply with EU noise regulation directives.





■ SB4652 - Sound Level Meter



Measurement Range:

20 Hz to 10 kHz 40 to 100 dBA ±2 dBA



Meassurement units:

LAeq (A-weighted Equivalent Continuous) LAFmax, LAFmin L05, L10, L50, L90, L95



Dimensions

Ø12.8 x 45 mm



Tycpical accuracy:

±1 dB(A)



Module Operational Life:

2+ Years



Mounting:

Onto Pro2 base unit



Weight:

10 gram



Enclosure:

Polyamide



Operating Temperature:

-20 to +60°C



Operating Humidity:

0 to 99 %RH