

SONITUS SYSTEMS

# EM2030 | AUTOMATED SOUND LEVEL METER

2022



# PRESENTATION SYNOPSIS

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## MAIN TOPICS TO COVER

The System  
Additional Options  
Sonitus Cloud  
Installation Options  
Maintenance & Service  
Industries  
Support & Contact



# THE SYSTEM

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## OVERVIEW



'The EM2030 is an automated sound level monitor, suitable for extended deployments where continuous measurement of sound levels is required'



Automated operation with online analysis and extended measurement range



Rugged design with consistent performance in all (weather) conditions



Mains, battery and solar power options



Plug & Play



# ADDITIONAL OPTIONS

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## WHAT CAN I ADD?

**'Customers can expand their systems with additional features to further analyse their data. These features can be added at anytime for an small additional fee'**



Frequency analysis tools for detailed sound source investigation



Audio capture clips to identify noise source

# Sonitus Cloud

## THE PLATFORM



**SONITUS** CLOUD

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NAME	COMPANY	EMAIL	CALENDAR ACCESS	CHARTS ACCESS	GRID ACCESS	RECORDINGS ACCESS	WAVEFORMS ACCESS	EMAIL NOTIFICATIONS	SMS NOTIFICATIONS
Demo User	Sonitus Systems								
NVD Demo	Demo								
Demo API	Demo								

User permissions

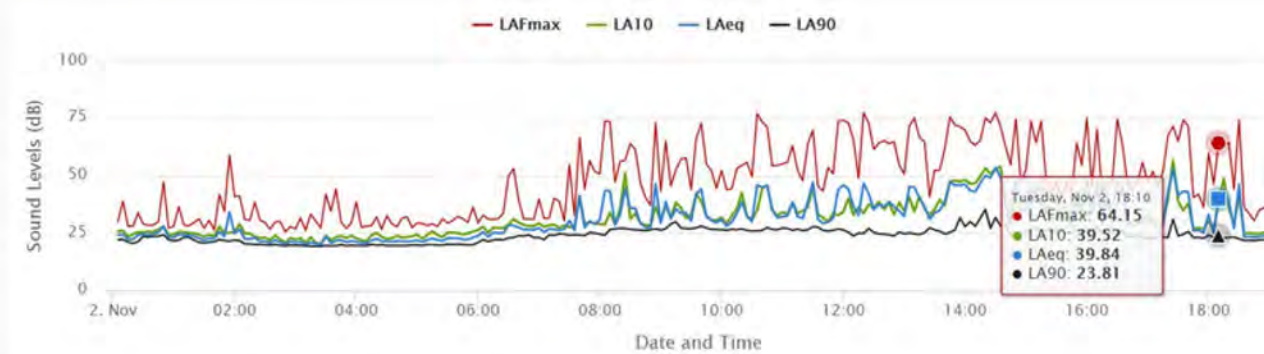


Chart overview

SUN	MON	TUE	WED	THU	FRI	SAT
				1 38.6 dB(A)	2 45.1 dB(A)	3 25.4 dB(A)
4 26.8 dB(A)	5 39.5 dB(A)	6 40.2 dB(A)	7 39.1 dB(A)	8 37.5 dB(A)	9 56.3 dB(A)	10 25.3 dB(A)
11 28.0 dB(A)	12 42.9 dB(A)	13 44.4 dB(A)	14 39.9 dB(A)	15 43.2 dB(A)	16 52.5 dB(A)	17 23.3 dB(A)
18 23.8 dB(A)	19 45.3 dB(A)	20 45.8 dB(A)	21 44.0 dB(A)	22 43.1 dB(A)	23 38.9 dB(A)	24 26.2 dB(A)
25 25.8 dB(A)	26 48.4 dB(A)	27 37.5 dB(A)	28 37.9 dB(A)	29 48.1 dB(A)	30 38.6 dB(A)	31 28.5 dB(A)

Calendar view



Connection from any internet enabled device



Flexible user permissions. Share only what you choose



Safe and secure. All reported data will be securely stored on our servers in Ireland



SMS and e-mail alerts



Automatic reporting feature



Calendar view



Plot data or see in real time



Connect your sensors via API or FTP