

NoiseGard[®]-Comm

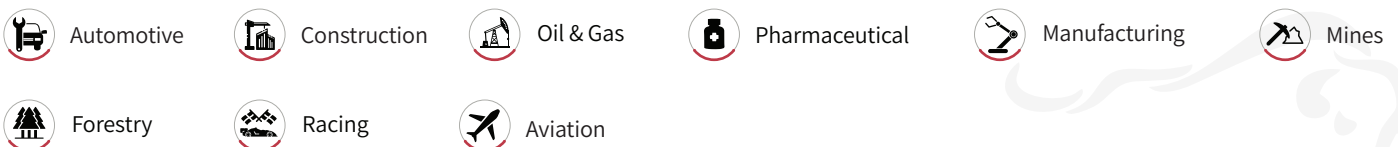
EMC200



CE 2834 EN 352-3 | EN352-4 | EN352-6 | EN352-8

NoiseGard-Comm Helmet mount Communication ear muff is a high-performance hearing protection solution designed for seamless communication in noisy industrial environments. With up to 32 dB attenuation and a high-noise condenser microphone, it ensures clear voice transmission while protecting against harmful sound levels. Featuring ambient sound awareness, long battery life, and a robust IP54-rated design, it keeps users connected, safe, and comfortable throughout the workday.

Industries





NoiseGard®-Comm

EMC200

Product Specification

Attenuation	SNR = 32 dB/30 dB; NRR: 27dB/24 dB
Bluetooth	optional
Battery Life	+18 hours
Ambient Sound Awareness Mode	Ensures clear awareness of surrounding sounds like machinery, alarms, and conversations while keeping external noise below 82 dB for safe hearing.
Communication Range	1000 meters (Line of sight)
Network Capacity	>250 nodes
Noise Cancelling Mic	High-noise environments (up to 120 dB)
Microphone type	Condenser (Electret)
External radio device connection	Yes
Built in two way channel	Yes
IP Protection	IP54
Easy Operation	Dedicate Knob for Ambient Sound Awareness adjustment
Headband	High-strength metal wire core, over-assembled with durable PU. Adjustable for a secure fit
Earcups	Lightweight construction with compact cup design to reduce head pressure.
Replaceable Cushions	Thick, slow-recovery foam cushions for superior sealing and comfort. Optional for Gel cushion.
Weight	Approx. 440g

Features

- Crystal clear two-way communication up to 2000m connection distance
- Superior attack time technology instant response to harmful ambient noise
- Vox (voice operated exchange) mode hands-free communication

Packaging Information

1 Pc / Box

TBD Pcs / Carton

Carton Dimension - TBD

Carton Weight - TBD

SKU Information

Product SKU	Size	Inner pack UPC	Carton GTIN
BLSH-NG-COMM-HLM	OSFM	xxxxxx	xxxxxx

