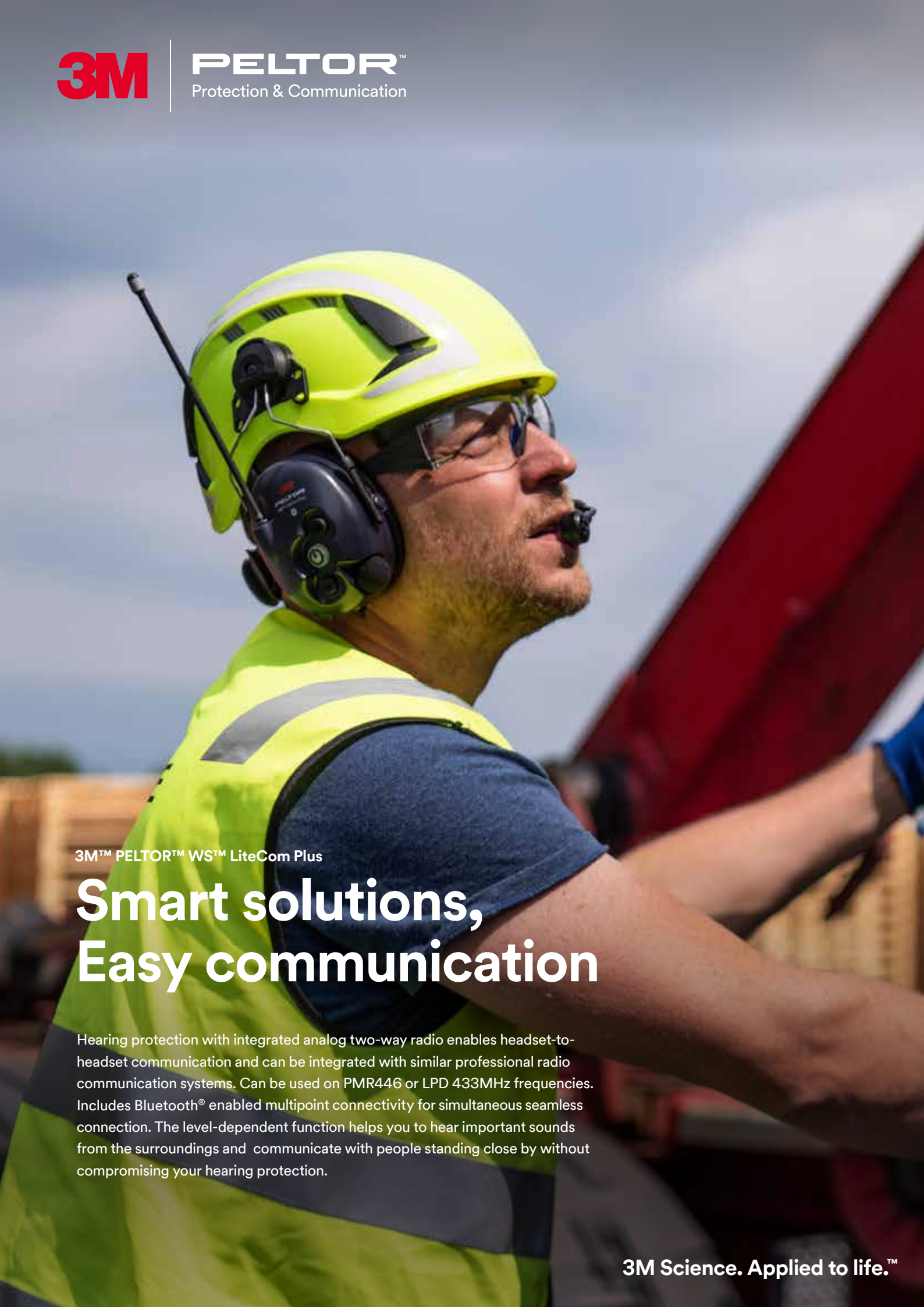


PELTOR™
Protection & Communication

3M™ PELTOR™ WS™ LiteCom Plus

Smart solutions, Easy communication

Hearing protection with integrated analog two-way radio enables headset-to-headset communication and can be integrated with similar professional radio communication systems. Can be used on PMR446 or LPD 433MHz frequencies. Includes Bluetooth® enabled multipoint connectivity for simultaneous seamless connection. The level-dependent function helps you to hear important sounds from the surroundings and communicate with people standing close by without compromising your hearing protection.

3M Science. Applied to life.™

Smart Solutions, Easy Communication

3M™ PELTOR™ WS™ LiteCom Plus Headset is a hearing protector with built-in analog two-way communication radio, a level-dependent function for ambient listening, Bluetooth® Multipoint connectivity and external connection jack.



Built-in analog two-way communication radio
Headset-to-headset communication with ability to be integrated with similar professional radio communication systems using 16 channels PMR446MHz or 69 channels LPD433MHz.

Bluetooth® Connectivity
Multipoint, for simultaneous, seamless connection to external devices using Bluetooth® technology.

External Connection Jack
External connection jack provides the possibility to connect an external communication device via a cable.

Stainless Steel Wire Headband
Wire headband offers comfortable pressure during prolonged usage.

Hearing Protection
Noise attenuating headset helps provide hearing protection in environments with potentially hazardous noise.

Level-dependent Technology
Microphones for ambient listening. Helps improve situational awareness and communication.

Noise Cancelling Waterproof Speech Microphone
Helps provide communication in noisy and demanding environments.

Voice Operated Transmission
Voice operated transmission (VOX) for hands free operation in high noise environments.





Easy To Use

- Noise attenuating headset helps provide hearing protection in environments with potentially hazardous noise.
- Voice Operated Transmission (VOX) facilitates hands-free operation.
- External Connection Jack provides the possibility to connect an external communication device via a cable.
- Five conveniently positioned function keys and voice guided menus (with multiple language selection) to handle all modes and settings.
- Push-to-Listen quick activation of Level-dependent function

Bluetooth® Technology

- Multipoint, for simultaneous, seamless connection to up to two external devices using Bluetooth® technology.

Built-in two-way communication radio

- Headset-to-headset communication on 16 channels on PMR446 MHz or 69 channels on LPD433 MHz
- Analog radio selective squelch function with CTCSS tones allows multiple users to work on the same channel without listening to each other´s communication.

Long range, Low power

- Range with maximum output power is up to 2 km outdoors depending on actual conditions.
- Operating time is up to 21 hours, using the 3M™ PELTOR™ ACK081B/1 Battery.

Situational awareness with level dependent function

- The level-dependent function helps you hear important sounds from the surroundings and to communicate with people standing close by in a noisy environment, without compromising your hearing protection.



MT73H7A4410WS6EU
MT73H7A4310WS6EU



MT73H7P3E4410WS6EU
MT73H7P3E4310WS6EU



MT73H7B4410WS6EU
MT73H7B4310WS6EU

Headset Models

Article number	Description	3M ID	SAP ID	SNR
MT73H7A4410WS6EU	3M™ PELTOR™ WS™ LiteCom Plus PMR446 MHz, Analog, EU version, Headband	UU010265385	7100204388	34 dB
MT73H7P3E4410WS6EU	3M™ PELTOR™ WS™ LiteCom Plus PMR446 MHz, Analog, EU version, Helmet attach.	UU010265393	7100204418	33 dB
MT73H7B4410WS6EU	3M™ PELTOR™ WS™ LiteCom Plus PMR446 MHz, Analog, EU version, Neckband	UU010245882	7100201938	32 dB
MT73H7A4310WS6EU	3M™ PELTOR™ WS™ LiteCom Plus LPD433 MHz, Analog, EU version, Headband	UU010265401	7100204419	34 dB
MT73H7P3E4310WS6EU	3M™ PELTOR™ WS™ LiteCom Plus LPD433 MHz, Analog, EU version, Helmet attach.	UU010265922	7100204422	33 dB
MT73H7B4310WS6EU	3M™ PELTOR™ WS™ LiteCom Plus LPD433 MHz, Analog, EU version, Neckband	UU010265914	7100204420	32 dB

Articles & Accessories

Article number	Description	3M ID	SAP ID
MT9-02	Throat microphone for WS™ LiteCom Pro III Headset	UU013773062	7100379897
ACK081B/1	Rechargeable Li-Ion batterypack (only for WS™ LiteCom Pro III, Non Ex)	UU013044324	7100330766
AL2AI/SP	Charge cable for ACK081B/1	UU004895189	7100088372
FR08	Power Supply for AL2AI/SP	XH001680194	7000108521
FL4602-50	External PTT for WS™ LiteCom Pro III Headset	UU013659022	7100373570
M60/2	Wind shield for surround mic	XH001652532	7000039650
HY83	Hygiene kit	UU008197921	7100113964
HYM1000	Hygiene tape for boom mic, black	XH001651328	7100064281
M171/2	Wind protector for mic, 2 pcs	UU008159483	7100112112
MT7V/1	Dynamic mic for Versaflo M300 series	UU008014308	7100099097



MT9-02



ACK081B/1



AL2AI/SP



FR08



M171/2



HYM1000



M60/2



HY83



MT7V/1

The 3M™ PELTOR™ WS™ LiteCom Plus Headset operates on radio communication frequencies that may be subject to end-user licensing by local government agencies. The user is responsible for contacting the local government agency and obtaining any necessary licences prior to using the two-way communication radio.

WARNING! 3M strongly recommends individual fit testing of hearing protectors. If the NRR or SNR is used to estimate typical workplace protection, 3M recommends that the noise reduction value be reduced by 50% or in accordance with applicable regulations.

Standards and Approvals
Hereby, 3M Svenska AB declares that the product is in compliance with appropriate directives or regulations to fulfill the requirements for the CE marking. The full text of the EU declaration of conformity is available at the following internet address: www.3M.com/PELTOR/DOC. A copy of the declaration of conformity and additional information required in the directives or regulations can also be obtained by contacting 3M in the country of purchase.

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For more information on maintenance, please see the user instruction.
For complete warranty condition, contact your dealer or local 3M office

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