

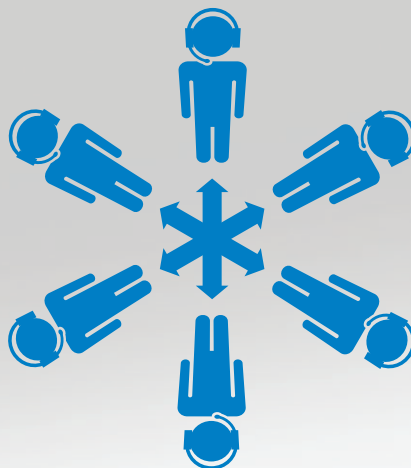
LIBERATORMAX TEAM COMMUNICATIONS SYSTEM

Introducing LiberatorMAX, the most advanced system for team communications. Multi-person intercom system that is versatile and simple to use, making it a great solution for communication needs in many applications. Turn the headset on to be instantly connected with other headsets. No installation or base station is required, giving you the freedom to move around without worry.

- Up to 8 intercom (unlimited amount of listen-only headsets).
- 8 talk group channels.
- Ability to integrate portable radio into the headset allowing the user to simultaneously communicate over the portable radio and intercom.
- Range: Up to 1,500 feet (line of sight).
- Premium dual-speaker headset with noise reduction rating of 23dB.
- "Instant On" Advanced motion sensor technology is integrated into the headset. The headset shuts down after 15 minutes of inactivity and will automatically turn back on when the user picks up the headset.
- Full duplex intercom communications without any push-to-talk (PTT) required.
- Available in Behind-the-Head Style.
- 15 hours battery life.
- Different charging options available.
- Charge anywhere with either a 120V or 12V/24V power source.
- Heavy-duty and durable design to extend life in a demanding environment. Perfect for rugged industrial situations.
- No installation or base station required – Just turn on your headset and start talking.
- Carrying case available.

Wireless Applications and Uses:

- Paint striping trucks
- Crane communications
- Train / Railroad
- Construction sites
- Workboats
- Asphalt paving machines
- Emergency vehicles
- Utility line pulling
- Aerial lifts / bucket trucks
- Building maintenance
- Marine engine rooms
- Tree trimming
- Airport tarmac
- Command vehicles



Specifications

LiberatorMAX™ Industrial Wireless Headset

Wireless Features

Range (North America / Rest of World)	Up to 1500 feet / Up to 100 meters
Frequency Range (North America / Rest of World)	902-928 MHz / 863-865 MHz
Max Transmit Power (North America / Rest of World)	620mW EIRP/ 10mW EIRP
Communication Mode	Full Duplex
Channels / Talk Groups	8
Number of Users per Channel	8
Syncing / Pairing Requirements	None
Start Up Time	Less than 3 seconds

Wireless Headset Features

Heavy Duty Durable Design	To extend life in a demanding environment
Instant On	Headset senses movement and automatically turns itself on
Auto Off	Headset turns off automatically after 15 minutes of rest
Styles	Behind-the-Head
Mobile Radio Communication	Communicate wirelessly with mobile radio using MS-900MAX base
Portable Radio Communication	Communicate via portable radio with optional PRAC cable
23dB Noise Reduction Rating (NRR)	23dB
Base Station Required?	No
Reduced Installation	No base station. Works right out of the box.

Power

Battery Life	Up to 15 Hours
Charge Time	4 Hours from a discharged state
Battery Type	li-Poly
Versatile Charging	Headset will operate while plugged into power without interruption

Portable Radio Compatibility (PRACs)

Motorola	Jedi Series ¹ , HT750/1250, APX, TRBO
Harris-MA/COM	P7300
Kenwood	Contact Setcom for available models
ICOM	Contact Setcom for available models

1. Jedi Series Radios Include: HT1000, JT1000, MT2000, MTS2000, MTX838, MTX8000, MTX9000, XTS1500, XTS2250, XTS2500, XTS3000, XTS3500, XTS5000, GP900, GP1200, GP9000



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