Connect Wireless Intercom

Hands-free, Full-duplex, wireless communications for work teams



















Team Communications

OTTO Connect[™] is a fully conversational system that enables hands-free communication among teams of people. OTTO Connect[™] wireless intercoms provide up to 18 hours of talk time in a variety of demanding applications and environmental conditions. The digital signal processing technology provides ambient noise reduction in high-noise environments. Operating in the 900 MHz frequency range, OTTO Connect[™] offers excellent performance in environments where other intercoms fail, including better performance through walls, in rain and over greater distances.



Advantages of OTTO Connect™



OTTO Connect[™] Enables Clear Communications Over Crowded Airwaves

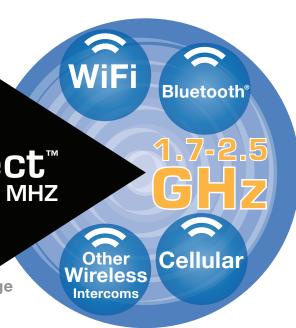
PROBLEM: Frequency Crowding leads to

communications interference





OTTO Connect[™] uses the 900MHz range and stands out from the crowd



Perfect in these Environments



Construction



Road Crew

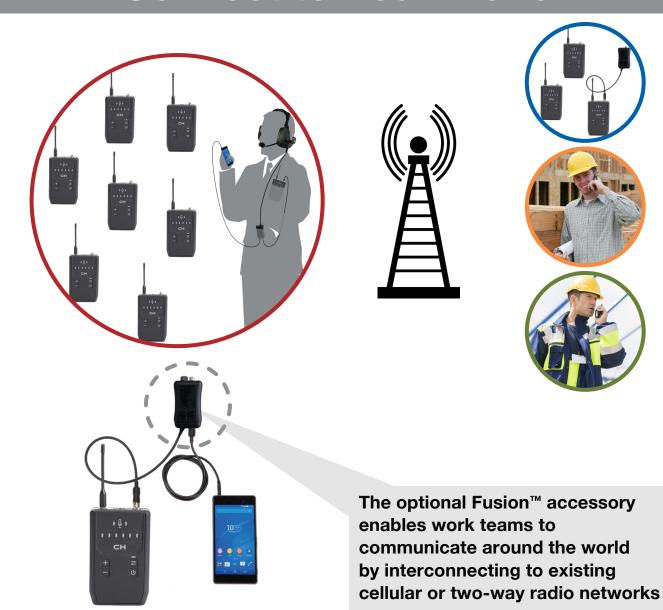


Mining



Manufacturing

Connect to Your World



5

Headsets and Accessories





Small Case Holds 3



Large Case Holds 8



SureFire Ear Piece Upgrade For Hurricane



4 Port Wall Charger



USB Replacement Cable

Specifications



SYSTEM SPECIFICATIONS

- No base station Dynamic switching master unit
- Maximum range line-of-sight up to 4000 feet
- Typical range: 1600 to 2000 feet
- Digital Signal Processing
- Spread spectrum 902-928 MHz frequency hopping at 30ms intervals
- Up to 8 speaking users per synchronized group multiple groups supported
- Unlimited listeners
- Talk-time up to 18 hours

TECHNICAL CHARACTERISTICS

- Maximum Output: 500mW
- Frequency-Hopping Spread Spectrum
- Frequency: 900 MHz band (902 928 MHz)
- Power
 - Two (2) internal, rechargeable 3000 mAh Lithium-Polymer batteries
 - Rechargeable via mini-USB port

PHYSICAL CHARACTERISTICS

- Dimensions (w/o antenna): 5.3" X 3.3" X 1.3"
- Antenna: 3.5"
- Case: Polycarbonate/ABS Blend
- Protective Rubber Boot
- Weight: 15.98 ounces
- Heavy Duty Rotating Belt Clip
- Connectors:
 - -Antenna-screw-on type
 - Headset Cable Hirose locking connector
 - -Mini-USB charging port

ENVIRONMENTAL CHARACTERISTICS

- Storage Temperature: -40°C to +70°C
- Operating Temperature: -20°C to +60°C
- Thermal Shock: -40°C/+60°C; 2 hour dwells
- Thermal Shock. -40 0/ +00 0, 2 hour dwell
- Vibration: General Secured Cargo
- Blowing Rain
- · Humidity 24 hour cyclic exposure
- ESD Level 3, Level 4 exposures

OTTO Connect[™] Wireless Intercom Engineered and Manufactured in the USA











In house testing facilities assure the highest quality standards

Customer Service: 888.234.6886 (OTTO)

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