



Railink 2080

Wireless communication headsets for railroad works with **ambient listening** function



- **CORDLESS FULL DUPLEX AUDIO CONFERENCE UP TO 5 OPERATORS**
- **AMBIENT LISTENING (SIGNALS...) ATTENUATION 29dB**



RAILINK 2080 **establishes a cordless, full-duplex, audio conference** for your operational teams. Specially designed for **railroad works**.

It can be used with ballast bed cleaning, tamping, stabilization and consolidation, formation rehabilitation...

RAILINK 2080 is protecting from noisy context and still permit ambient listening / face-to-face communication (announces, signals, alarms, warnings, discussions with agents...) with noise level control.

CHARACTERISTICS

RADIO

- Frequency range: 1,89–1,90GHz
- Output Power: 200mW max
- Audio band: 150 Hz à 7 kHz
- **Range: > 300 meters**

ENVIRONMENT

- Temperature: – 20°C, + 50°C
- Waterproofness: IP54
- Shocks/On-concrete drop: about 2 meters

AUTONOMY

- > 12 hours
- Battery: Li Ion

ATTENUATION

- **SNR: 29dB**

WEIGHT

- Integrated headset: 410 gr