Safecomm

Wireless communication in an industrial environment

Designed for harsh industrial environments, our communication system excels in noisy and obstacle-filled settings where clear communication is crucial. SafeComm's high audio performance enhances team interaction during critical operations.

The added value of the SafeComm network

Dead zones

Overcoming communication obstacles

Full Duplex

Two-way communication allowing for simultaneous talking and listening

Audio quality

No audio latency, digital noise filtering

Products of SafeComm series

Wireless headset

- Noise filtering
- Battery life up to 14 hours
- Noise reduction (-32 dB SNR)
- Adaptable version for protective headsets
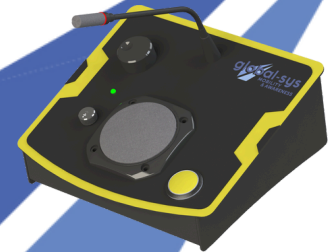
Options

- VOX
- Bluetooth

SafeComm base

- Up to 20 simultaneous users
- Bypassing dead zones
- Encryption (AES 128-bit)
- Range up to 1600m with chained bases

Options

- Ethernet/WiFi connection
- Bluetooth
- Long Range (up to 4km)

Desktop

- Designed for the control room
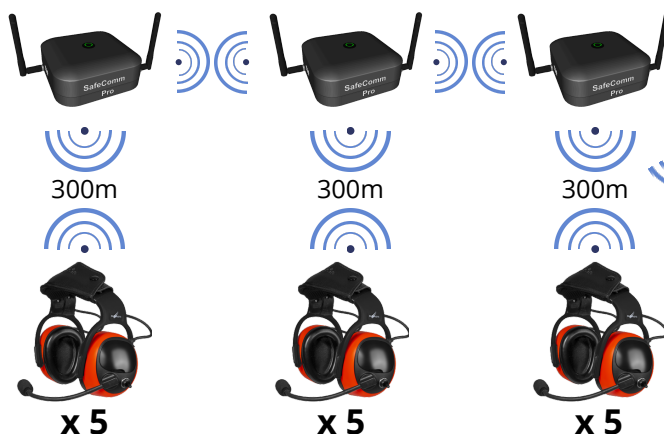- Powerful speaker for noisy environments

Options

- PTT
- VOX
- Long Range (up to 4km)

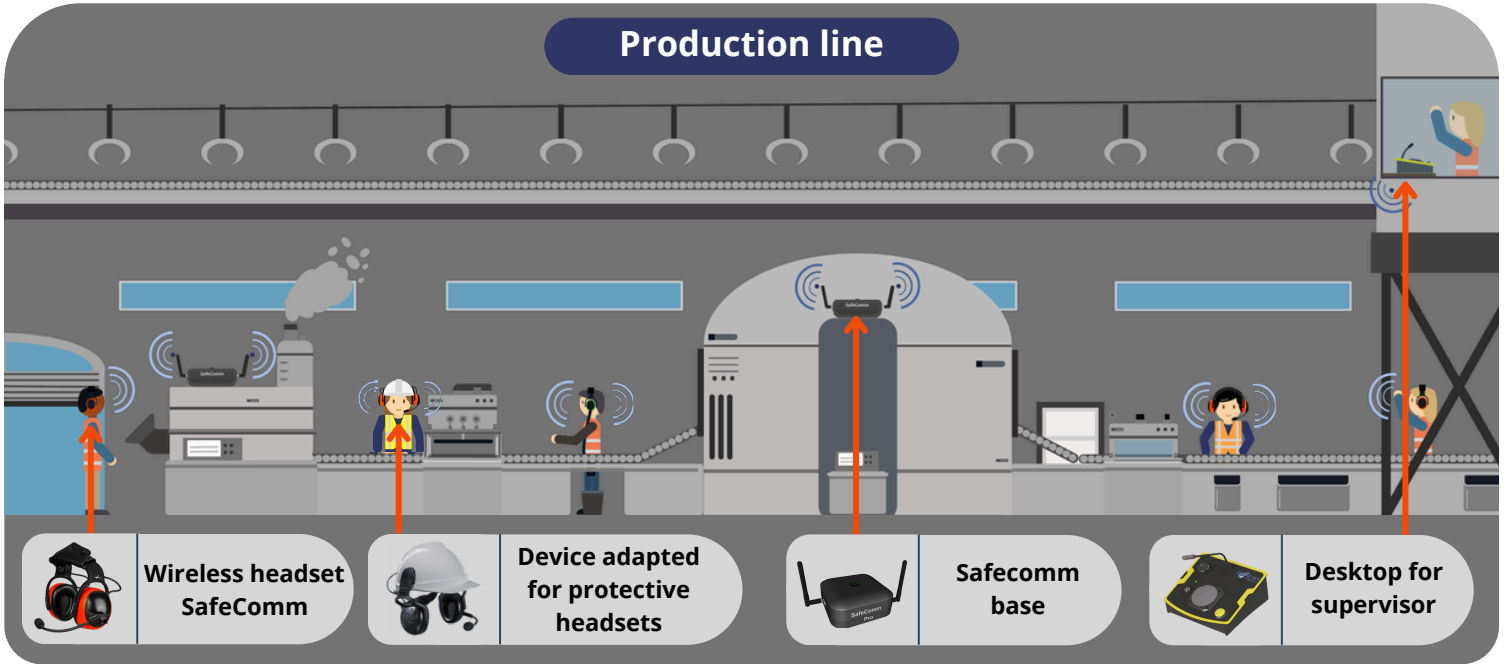## A network architecture adaptable to your needs
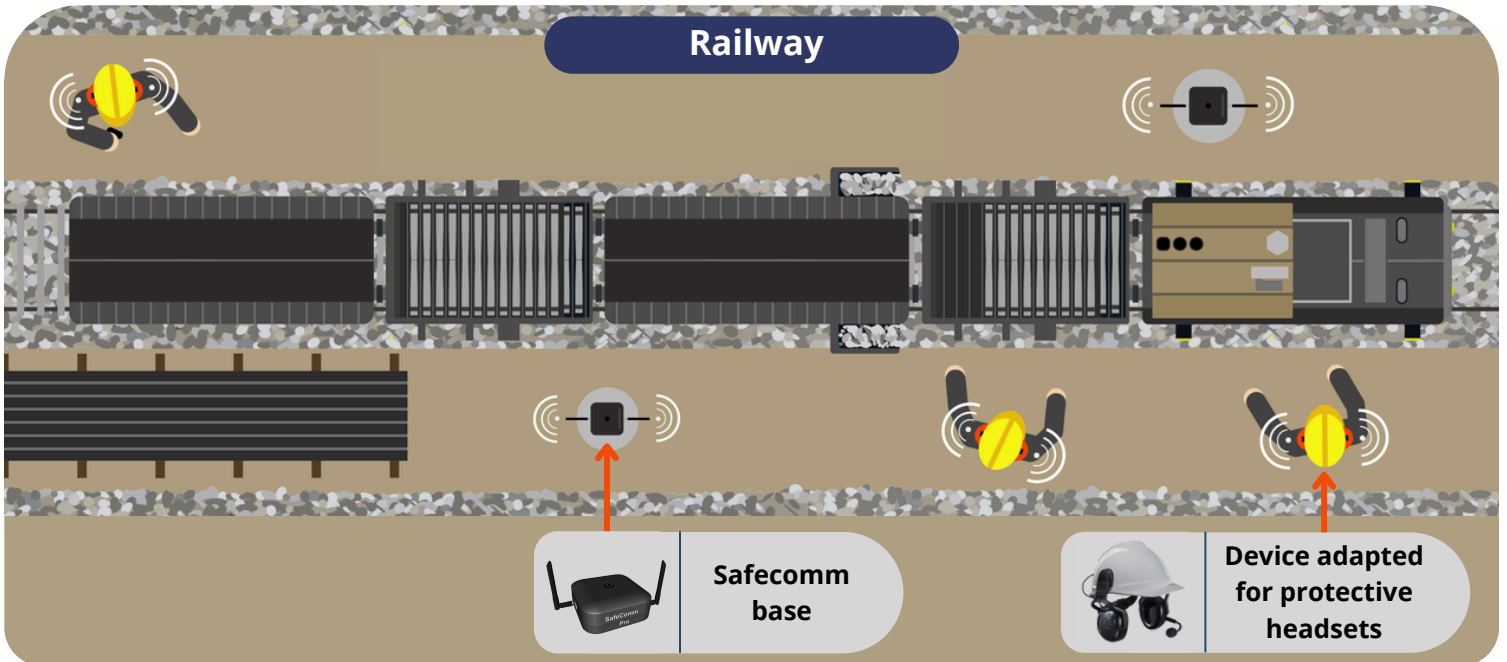
Standard configuration

300m

x 5

Chained bases

300m

300m

300m

x 5

x 5

x 5

Ethernet connection

4 km

Desktop

Use case

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MOBILITY
& AWARENESS

Production line

	Wireless headset SafeComm		Device adapted for protective headsets		Safecomm base		Desktop for supervisor

Railway

	Safecomm base		Device adapted for protective headsets

Construction

	Device adapted for protective headsets		Safecomm base		Wireless headset SafeComm

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MOBILITY & AWARENESS
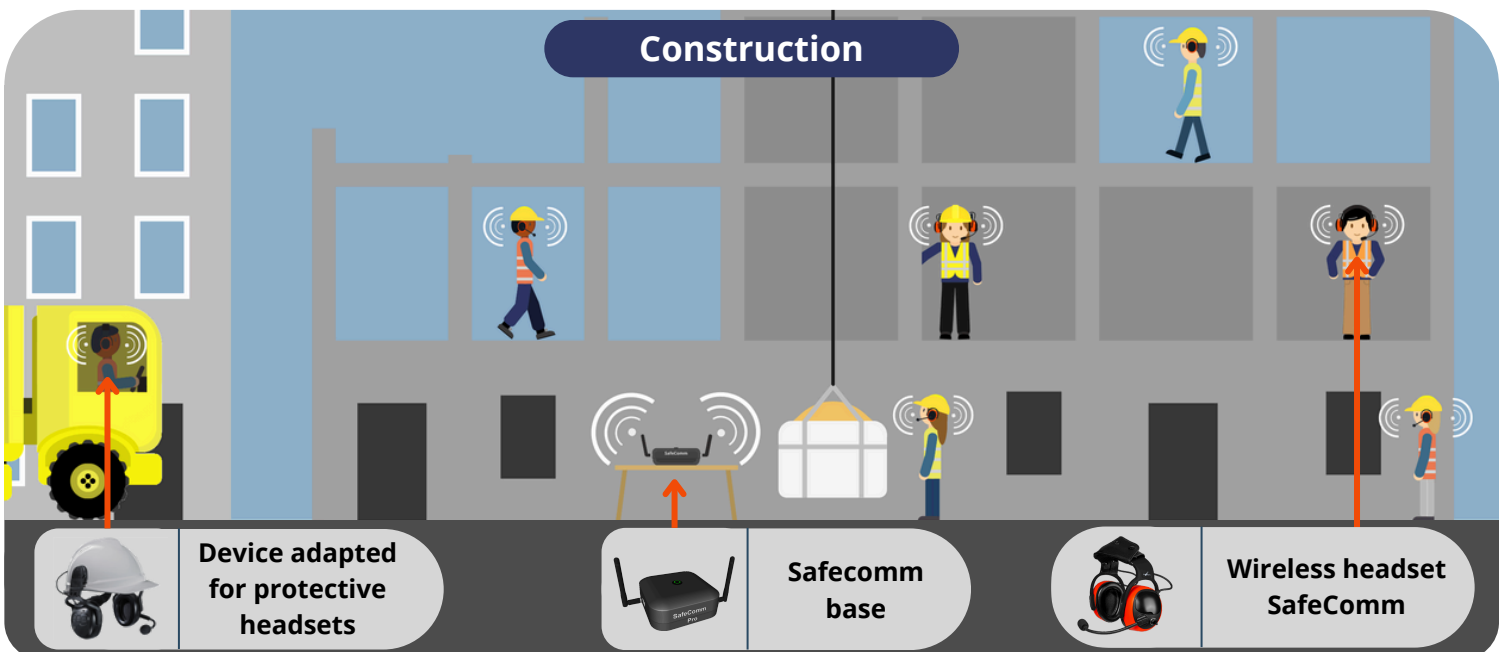
Globalsys markets

Our references

DS Smith

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TSO

AIRBUS

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