

Duplexcom Multiuser System

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Wireless Ear-Defender System.

- Full Duplex Hands free.
- Wireless. No Cables or Radio
- Helmet or Headband mounting
- Up up to 400m and further
- 3 to 8 users
- Robust, Secure communication
- No licence required



Full Duplex

Just like any normal face to face conversation you can talk both ways and interrupt others all without pressing buttons. All users can hear each other.

Hands free

No Press to Talk, No dialling, all users are connected and chat hands free.

Wireless No Cables or Wires.

The defenders are self contained and connect wirelessly by Bluetooth to the base station. Batteries and electronics are robust and weatherised and housed within the ear cups.

Helmet or Headband mount

Can be supplied for either helmet or headband mounting.

Up up to 400m and further

Headsets connect wirelessly up to 200m (open space) to Access Points. The Access Points in turn connect by standard network cable to the Base unit so the area of coverage is as far as you run the network cabling up to many thousands of square meters.

3 to 8 users

Between 3 and 8 users can be interconnected. For two users systems no base station is required unless distances over 200m are required.

Robust

Built for daily industrial use. Metal parts are Stainless steel and brass. Water resistant. Service parts are available.

No licence required

Uses 2.4Ghz Bluetooth ISM band which required no licensing in most countries worldwide.

Secure communication

Bluetooth gives reasonable levels of voice security for most applications.



The Duplexcom is built for your application and pricing depends on number of users and area to be covered.

Please contact us for a more information and pricing.