

DMR Digital Two-Way Radio with Keypad & Display

LRS
Long Range Systems
UK OFFICES

DMR
DIGITAL MOBILE RADIO ASSOCIATION



Shown Actual Size

Everything you need - all in one box!

Radio body with compact high-performance antenna, 1700 mAh Li-ION battery pack, Desktop fast charger, UK Power supply, Belt clip, Easy-to-follow UK instructions.

Key Features

- DMR digital & legacy analogue communication modes.
- Numeric keypad and LCD display for advanced feature operation.
- Advanced group and individual calling with improved privacy.
- Text messaging - freeform and pre-set 'fast texts'.
- High capacity (1700 mAh) Li-ION rechargeable battery pack - provides over 14 hours use between charges in digital mode.
- Loud (1W) and clear audio ensures reliable communication.
- Tough and durable to survive everyday use - thanks to a polycarbonate casing and aluminium chassis.
- More than 1,000 pre-programmed channels (in banks of 16).
- Panic button for instant alerting in an emergency.
- Sleek and slim, ergonomic design - very comfortable to carry and use.
- Weatherproof construction and sealed casing protects the radio from dust and rain (IP65).
- Motorola compatible, two-pin accessory jack for the widest choice of audio accessories.
- Two configurable dual-function side buttons to activate a range of additional features or customise operation.
- Extensive range of additional accessories - including headsets, microphones, carry cases, chargers and more - to enhance operation and suit your own operating requirements.

About the Opus D8

The **Opus D8** has been designed to deliver reliable voice communications and advanced DMR digital radio features in a range of tough environments.

Why choose the Opus D8?

As users migrate towards digital two-way radio many will want to take full advantage of the new advanced features that are available, including text messaging, individual and group calling.

The **Opus D8** meets this requirement precisely. It is also backward compatible with legacy analogue radio systems, allowing you to begin migrating users today - fully switching to digital when you're ready.

Rugged & Reliable

The **Opus D8** has a robust, high quality casing that is IP65 rated and able to survive the effects of dusty atmospheres and direct water jets.

Flexibility

When your users, workplace or application have specialist requirements, the **Opus D8** is supported by a wide range of quality accessories to meet your needs.

What is Opus Digital?

The **Opus D8** adopts the DMR Tier II digital radio standard. This is the UK's most popular digital radio specification, meaning that the **Opus D8** can communicate with MOTOTRBO™ radios and other DMR compatible models.

DMR improves the quality of your voice communications, most noticeably when you reach the range limits.

Uniquely, it also allows two different conversations to take place simultaneously on the same conventional radio channel.

Another benefit of this leading technology is a reduction in battery consumption - making batteries last longer.

Emergencies

The orange 'panic button' will instantly send an alarm signal to a designated group of users.

Display equipped radios can immediately determine who is in distress.

High Performance

The **Opus D8** delivers loud, clear audio and a very impressive communication range.

In digital mode, the high capacity 1700mAh Lithium Ion rechargeable battery pack delivers more than 14 hours use between charges and a longer life battery is also available as an option.

Opus For The Future

The **Opus D8** already employs the latest radio technology.

When new or additional features and enhancements are made, the radios firmware can be upgraded by your supplier, securing your investment in **Opus** digital radios.

Keeping communication simple!™