



Introducing MOTOTRBO™

Professional Digital Two-Way Radio System

The future of two-way radio



MOTOTRBO™

Standard System gives you enhanced coverage and improved audio to its analogue counterpart, making it an ideal replacement for on site systems such as holiday parks and wider coverage systems such as taxi firms with easy expansion as below for greater capacity or wider area coverage.

Capacity Plus expands your MOTOTRBO system by enabling you to link up voice paths and dedicated data paths and, depending on your needs, accommodates as many as 800 users.

IP Site Connect enables you to link repeaters creating a reliable local and wide-area communications network. Now, a user at one of your coverage locations can share business-critical voice and data with users at any of your other geographical locations, anywhere in the world.

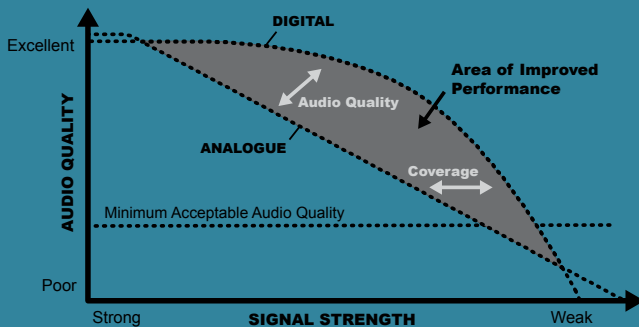
The next generation professional two way radio communications solution is here, with more performance, productivity and value, thanks to digital technology that delivers increased capacity and spectrum efficiency, integrated data communications and enhanced voice communications. MOTOTRBO is ideal for professional organisations that need a customisable, business critical communication solution using licensed spectrum. This versatile portfolio provides a complete system of portable radios, mobile radios, repeaters, accessories, services and a complete solution.



As a leading service provider of radio communication systems, Gould Electronics are a completely independent specialist, able to make available efficient radio solutions for all your communication requirements. We take great care in only selecting quality items to add to our portfolio.

We supply a wide variety of communications solutions from simple leisure type applications through to bespoke systems for businesses, government departments and the military. We pride ourselves on a fast, efficient and friendly service.

See our full range of products | www.gouldelectronics.co.uk



MOTOTRBO™

Personnel & Asset Location Services

GPS-equipped portable and mobile radios can be configured to transmit their geographical coordinates at pre-programmed intervals, on demand and in case of an emergency. Software applications provide dispatchers with a real-time display of fleet activity.

Text Messaging Services

A text messaging service allows communication between radios and dispatch systems, between radios and email-addressable devices, and to remote PC clients attached to radios.



DR3000 Base Station

Clearer voice communications throughout the coverage area as compared to analogue radios

Super fast call set up (individual) + (group)

Individual calling - radio to radio

One to many radio calls (group calls)

Multi site option

Frequency bands | VHF: 136-174 MHz. UHF: 403-470 MHz. UHF-2: 450-512 MHz.

IP connected remote programming and diagnostics

MOTOROLA DP3400 DP3601



DP3400 / DP3601 Features

Antenna - Standard whip included with DP34/3600
GPS Monopole included with DP 3601

11 Hrs. average battery life with battery saver enabled **

Factory Mutual approved as intrinsically safe

Send text messages | Status messages

Emergency button

Frequency bands | VHF: 136-174 MHz. UHF: 403-470 MHz. UHF-2: 450-512 MHz.

DP 3X01 includes integrated GPS module.

MOTOROLA DM3400 DM3601



DM3400 / DM3601 Features

Multi-colored LED indicators for clear, visible feedback of calling, scanning and monitoring.

Large, easy-to-use channel navigation / volume buttons

DM 3X01 includes integrated GPS module

Output Power | 25 Watt

Operation | 32 Channel, clear numeric two-digit display.

Frequency bands | VHF: 136-174 MHz. UHF: 403-470 MHz. UHF-2: 450-512 MHz.

Compact and ergonomically friendly microphone.

** Average battery life (at 5/5/90 duty cycle with battery saver enabled in carrier squelch and transmitter in high power.

