

DMR: Digital Mobile Radio

dmr-marc.net

dmruk.net

- 400 digital repeaters, 37 countries, 10k+ operators, linked together
- Work the world on 4W (same principle as EchoLink)
- Listen online
- Can go digital simplex (CQ 438.6125MHz S1 TG9 CC1)
- Text messaging, call notifications, repeater roaming
- Local repeaters: GB7EX (Benfleet), GB7IK (Rochester), GB7NS (Caterham)
- Need a radio ID number to use the network (from ham-digital.net)
- Radios: Motorola MOTOrbo: £120+, CS700: £200, Vertex/Yaesu: £275 (eBay, hamdmr.co.uk)
- Motorola radios need to be programmed using paid software or by a dealer

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- Radio on display is a Motorola MOTOrbo DP3400
- Basic radio without a screen
- Two zones, 16 channels each
- Analogue (70cm) and Digital, 4W
- £130 from eBay inc. battery & charger
- Programmed for GB7EX and GB7NS repeaters
- Can access world-wide repeater network/talk groups

S1 TG13 English speaking countries

S1 TG1 World Wide

S1 TG3 America

S1 TG2 Europe

S1 TG9 Local, Essex

S2 TG9 Local, Essex

S2 TG8 SE Region, roaming

S2 TG235 UK Wide

(available via GB7EX, CC3, 439.7125MHz)