

Vehicle Integration service support and ongoing maintenance

- UK wide coverage our engineers come to you
- Comprehensive end to end solutions of quality installation and aftercare

To find out more about R5 installations please call 0161 864 6440 or email infor5@handsfree.co.uk

- Survey, Design & Documentation
- Fully managed service capability enabling trouble free transition
- Locally based FITAS accredited, skilled technical engineers
- Fully qualified installer of the latest technology solutions





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F1

F2

F3

POLICE RESPONSE VEHICLE

HANDSFREE

MCX LTE Fixed Vehicle Device.

PTT

RTS

F4

F5



KHANDSFREE





R5 BASE KIT

R5 5.7" User Interface Panel

- 5.7 inch multi touch screen usable with clinical gloves.
- Bright sunlight readable display. Dedicated buttons for PTT, emergency,
- volume, etc. • Programmable hot keys usable with heavy gloves, eg. Lights, Siren, Talk Group Select, Status Messages, D2D,
- ANPR. etc. • 1.8mm Gorilla glass; rugged, built for
- harsh environments.
 IP67 for use inside or outside of vehicle.
- Versatile AMPS mounting. •

R5 Control Unit

- ESN PTT
- Android 10 with GMS certification, LTE, Wifi & GNSS.
- ESN MCPTT and standard voice calling.
- Support for 1 or 2 UI panels.
- In vehicle data hotspot (wired or Wifi). Four flexible wired plus Bluetooth
- audio interfaces. Device to Device voice via optional
- retained TETRA radio. • Versatile IO: CAN, RS232. Ethernet USB3.0, USB 2.0, digital IO



R5 Surface Mount Microphone

- Directional microphone with noise cancelling. Small discrete design.
- 3m cable with over moulded connector

R5 10 W Speaker

- High power 10W speaker.
- Rugged and robust for in vehicle use.
- Versatile metal mounting bracket.

R5 PTT Button

- Robust basic PTT Button with long life switch.
- Capable of discreet installation.
- Plug and play with R5 ecosystem.

R5 REQUIRED

R5 UI Bracket & Mount

- Rugged plastic housing
- Rugged and versatile mounting for both sizes of UI panel.
- Easy rotation of UI.
- Holds up to 2.8Kg.
- Modular system with variety of joiners allows adjustment of height.







Cable junctions in footwell



R5 ACCESSORIES

R5 PTT Handset & Cradle

- Wired handset with excellent audio quality for private conversations.
- Noise compensating microphone. • Elegant design, ideal for installation in limited space.
- Large PTT button on underside, for Mounting cradle with automatic wear free on/off hook detection.

R5 Gooseneck PTT Button

- Robust PTT Button with long life switch.
- Gooseneck stalk, ability to position for improved ergonomics.
- Plug and play with R5 ecosystem.

R5 Fist Mic

- Electret microphone
- Rugged design with excellent audio quality.
- PTT and emergency buttons.
- Long spiral cable with anti garrot features.
- Local volume control.

R5 REQUIRED

Panorama LTE/GPS/WiFi Antenna

- Wideband LTE antenna designed for
- ESN use.
- 2x LTE, 2x Wifi, 1x GNSS
- Sleek sharkfin housing. •
- 3m or 5m cable options.

Sure LTE/GPS/WiFi Antenna

- Wideband LTE antenna designed for ESN use.
- 2x LTE, 2x Wifi, 1x GNSS, optional TETRA
- Low profile OEM style design.
- 3m or 5m cable options







