

# **Hytera Motorcycle Audio Solution**

- Clear display and remote control
- Convenient installation and operation
- Choices of wireless or wired audio accessories



Safety is paramount when travelling at high speed, yet reliable, clear communication is also a necessity for public safety and security teams. Hytera's innovative Motorcycle Audio Solution provides the rider with a retro-fit kit designed to maximise on board communication whilst minimising distraction.

The Hytera Motorcycle Audio solution features a large LCD display for the handlebar, providing clear indication of volume level and channel information as a control panel. An ergonomically designed on-handle PTT and flexible in-helmet audio accessories support a safer and more comfortable riding experience.

### Main Features



### **Easy Deployment**

Simple to retro-fit with just a few brackets, the consoles works wirelessly with the Hytera MD785(G) mobile radio and wireless adapter stowed on the vehicle.



# Helmet-friendly Audio Accessories

A wired earpiece with a microphone fits within the helmet, or choose the wireless option with both earpiece and microphone.



#### **On-handle Control**

Minimal distraction but total control, use the wireless console to view and control the radio settings.



#### Safe Communication

No need to remove your hands whilst riding, utilise the handlebar PTT to safely initiate a communication.



### **High Quality and Reliable**

All components achieve MIL-STD/G and IP54/55 waterproof standard, ensuring outstanding performance in harsh environments.

# System Setup

Wireless connectivity is used between the mobile radio and wireless console; the wired earpiece is connected to the wireless console via magnetic jack, preventing cables getting caught and allowing the rider to evacuate easily during emergency situations.







RCS-01 Wireless Console



Handlebar PTT (within RCS-01)



MD785(G) Mobile Radio



ECN27 Wired In-helmet Earpiece (with Mic)



EWS01 Wireless In-helmet Earpiece (with Mic)



ADA-01 Wireless adapter



PC60 Ignition Cable



Wireless Console Mounting kit\*



Mobile Radio Mounting Kit\*



Mobile Radio Antenna (following actual frequency band)

Pictures above are for reference only and may vary from actual products.

## **Specification**

-30~+85°C Weight 270g Working Temperature 2.9" -40~+85°C Display Size Storage Temperature By mounting kit **Display Brightness** 450 Lumi Mounting method 10M Dimensions (WxDxH) Wireless Range IP55 Input Voltage DC 12~24V **IP Standard** 

All specifications are subject to change without notice due to continuous development.

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Further information can be found at: www.hytera.co.uk

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Encryption features are optional and have to be configured separately. They are also subject to European export regulations.

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<sup>\*</sup> Customise according to the actual motorcycle.