

COTEL UK RENTAL

WIRELESS COMMUNICATIONS 4 BUSINESS

Local • Regional • National • Global

CUSTOMER CARE: 08000 960 970

WWW.COTELTELECOM.CO.UK

Innovative LTE Radios with Licensed PMR Mode for Increased Capacity and Coverage

The new Cotel "Connect" is a dual mode "hybrid" radio that provides national coverage over LTE networks and conventional VHF/UHF Professional Radio Mode (PMR).

LTE Mode

LTE mode provides secure private communication over an LTE (4G & 3G) network. The cellular network provides national coverage with minimal infrastructure and can reach building basements, high-rise floors or any areas where conventional radio systems may not reach.

PMR Mode

PMR digital mode is a conventional VHF/UHF mode using licensed channels. It also provides Individual, Group and All calls with PTT operation. When operating in remote or obstructed areas, 4G/3G networks may not be available. Conventional PMR communications provide a stable, local alternative.



Hybrid Handheld IP Radio for Local & National Communications



Address: Cotel Telecom (UK) Rental, Pool Business Park, Dudnance Lane, Redruth, TR15 3QW



COTEL UK RENTAL
WIRELESS COMMUNICATIONS 4 BUSINESS
Local • Regional • National • Global
CUSTOMER CARE: 08000 960 970
WWW.COTELTELECOM.CO.UK





Sub PTT Button for Dual Mode Operation

The "Connect" series has two PTT buttons; the main PTT button and the sub PTT button. You can use one for LTE communication and the other for an Analogue/Digital channel. The sub PTT button offers smooth switching between talking on LTE and Analogue/Digital channels.



1500 mW Powerful Audio

The internal high-power capacity speaker delivers a loud 1500 mW audio output with improved acoustic sound clarity for noisy environments.



Full-Duplex Communication in LTE Mode

The "Connect" series provides full-duplex operation in LTE mode. This allows users to talk and receive at the same time, much like a telephone conversation.

Emergency Call Features

By holding down the orange emergency button, users can transmit an emergency call. In addition, the radio has three emergency related functions: Man Down, Lone Worker and Motion/Stationary Detection functions. If one of these functions is activated, the radio automatically transmits emergency signals to alert your controller or dispatcher of any potential trouble.



(Common to LTE and PMR mode)

Emergency button

IP67 Waterproof and Dust-Tight Specification

The "Connect" series is durable enough to endure water pressure under 1- meter depth for 30 minutes, and has dust-tight protection.



Built-in Bluetooth® Technology

Built-in Bluetooth® capability provides wireless operation with a Bluetooth accessory.

Dual Mode

The new "Connect" series can receive both communications from an LTE radio group and an Analogue/Digital group at a time (audio mixed). You can press either the main PTT for LTE or the sub PTT button for Analogue/Digital channels to answer in accordance with pre-programming. If necessary, you can press the main and sub PTT buttons to address two groups at the same time.



Address: Cotel Telecom (UK) Rental, Pool Business Park, Dudnace Lane, Redruth, TR15 3QW

