

Dynamic **CCTV Ltd**

Quality, Reliability, Price

optimus

4G LTE INTERCOMS



DOOR ENTRY & ACCESS CONTROL SOLUTIONS

by COMMTEL LTD

A professional installer range of 4G LTE intercoms. Designed to work out of the box with automated doors, gates and barriers.

AVAILABLE AT DYNAMIC CCTV



01642 220166



www.dynamic-cctv.com



4G LTE INTERCOMS

STAND ALONE PRODUCT RANGE



E1K

Max. Dimensions:
H 224 x W 96 x D 40

No of Users : 1



E2K

Max. Dimensions:
H 224 x W 96 x D 40

No of Users : 2



E3K

Max. Dimensions:
H 224 x W 96 x D 40

No of Users : 3





E10K

Max. Dimensions:
H 224 x W 96 x D 40

No of Users : 10

MAIN FEATURES AT A GLANCE

- 2 Year Manufacturer Warranty.
- Call Forwarding ~ Up to 3 Numbers per Call Point.
- Up to 100 Authorised Incoming Phone Numbers.
- Up to 100 PIN Codes.
- Internal Time Clock with 3 Profiles.
- Automatic BST / GMT.
- Optional Timed Trade Facility (*excluding E1*).
- x 2 Auxiliary Inputs.
- x 3 Relay Outputs (*1x Power and 2x Opto*).
- Easy Smartphone Programming.
-  **'COMMTEL GSM One'** App ~ Allows **installers** to remotely programme the most common features of the Optimus range.
-  **'COMMTEL COMMAND One'** App ~ Allowing **users** to:
 - Open entrance 1 / 2
 - Hold open
 - Close

Download the **'COMMTEL GSM One'** and **'COMMTEL COMMAND One'** Apps at www.optimus-uk.com

for  &  Available on the App Store

4G LTE INTERCOMS

INSTALLER BENEFITS

4G CONNECTIVITY

- 4G LTE backwards compatible. Allowing access across 4G, 3G and 2G networks.
- Increased reliability in poor signal areas.
- No feedback from close antenna placement.
- THS** Horwood quality sound.

SMS ALERTS

- Service updates allow you to send a notification to you and your customer to let them know a service is due.
- Balance update on PAYG SIMs.
- Aux input triggered via 3rd party equipment.
- Configurable SMS notifications.

EASY INSTALL

- Minimal components means reduced time on site:
1x power connection, 1x antenna connection and 3x relays. Other connections for the aux input and alerts may be required.
- Easy programming via Commtel GSM One App, the Optimus KIT One App and SMS.
- Telguard Telecom SIM Card included.*
- Compatible with all voice and data enabled SIM cards.
- Mounting template provided.
- Faceplate parking slot, to facilitate ease of installation.
- Overvolt and polarity LED indicators.
- Network LED's indicate the network status and signal strength.
- Relay confirmation LED's.
- Helpful and Informative website .

EASY TO USE

- Calling existing landline or mobile phones.
- Answer calls from anywhere in the world.

Visitor Entry



Authorised Dial In



Pin Code Entry



SPECIFICATION

- Up to 100, 200 or 500 PIN Codes depending upon the model.
- Up to 100, 200 or 500 Authorised Dial to open numbers depending upon the model.
- Time clock with 3 profiles.
- Automatic BST/GMT.
- Call forwarding up to 3 numbers per call point.
- Timed trade facility (*excluding E1*).
- x 2 Auxiliary Inputs.
- x 3 Relay Outputs (*1x Power and 2x Opto*).
- 2 Year Manufacturer Warranty.

ADDITIONAL END USER / CUSTOMER BENEFITS

SECURE

- Vandal resistant – 316 marine grade stainless steel and pre-treated aluminium.
- Downloadable activity log (*Installer assisted*).
- Authorised dial to open.
- Coded entry with time and date restriction (*Installer assisted*).

COST EFFECTIVE

- Low running costs (*dependant on network*).
- Minimal maintenance.
- Call duration control.
- Controlled ring time to avoid voicemails and divert to other numbers.

GENERAL

- Fully customisable out of hours divert and unsociable hours shut down means that you need not be disturbed.
- Illuminated and backlit keypad.
- SMS alerts notification (*Installer assisted*).
Typically:
 - Forced entry
 - Balance update on PAYG SIMs
 - Exit alert via 3rd party equipment
- Trade button.

ACCESSORIES

- Security Screwdriver Bit.
- M4x10 Pin Hex Screws for Optimus Systems.
- 2M 4G Puk Antenna.
- Antenna Bracket.
- Dowsil Silicone Sealant.



Raising Standards
Advancing Safety



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EU CE Declaration of Conformity and Radio Equipment Directive is available at www.commtel-uk.com | GB-RH10 9XN