

Wireless Video Door Intercom (E3000)



Key Features

- High quality live video viewing on the 2.4" LCD handset screen
- 'Two-Way' communication with the visitor at the door
- Hands-free option with speakerphone feature
- Auto Snapshot feature takes a picture of your visitor at the press of a button
- Six LEDs for night vision
- Wide angle camera lens for the optimum viewing angle

Ordering Details

Product	Part No.
Wireless Video Door Intercom	E3000
Additional Accessories	
Video Door Intercom Handset and Charger	E3000HSC
Video Door Intercom Outdoor Station	E3000-OS
Outdoor Station Power Supply	CLOSPSU

Features

The ERA E3000's 2.4" LCD screen displays high quality live video and allows you to see and have a two-way conversation with the visitor at your door. The Auto Snapshot feature takes and stores your visitors photo as they press the Intercom Doorbell, giving you a record of who was at your door and when.

- 2.4" TFT LCD video handset display screen
- Video Resolution: 320x240, with 15 frames per second
- Wide angle lens and six LEDs for night vision
- 120° viewing angle
- Auto Snapshot feature takes and stores your visitors photo as they press the Intercom button, stores up to 100 images
- Battery operated weatherproof Outdoor Camera IP55
- Built-in Microphone and speaker
- Adjustable mic volume and brightness
- Supports up to 2 Outdoor Cameras and 2 Indoor Video Handsets
- Up to 500 metres operating range between Outdoor Camera and Handset
- Power Saving Mode
- Single button door release with door unlock module (sold separately and requires compatible electronic door lock)

Technical Information

Outdoor Camera Station

Frequency	2.4GHz - 2.4835GHz
Data Rate	2.0Mbps
Transmitting Power	19dBm (TYP)
Modulation Type	GFSK
Transmitting Distance	Outdoor: ≥215 metres
Image Sensor Type	Colour CMOS Image Sensor
Image Processing	H.264
Camera Pixels	640x480
White Balance	Auto
Viewing Angle (Diagonal)	120°
LED	6 LEDs
Power Requirement	(+9V-12V) +5% / 2x LR14 (C) 1.5V Batteries
Power Consumption	500mA Max (Cells) / 200mA Max (+12V DC)
Operating Condition	Temperature: -20°C ~ 55°C Humidity: 20% - 90%
Dimensions (L x W x H) (mm)	86 x 160 x 55

Indoor Video Handset

Frequency	2.4GHz - 2.4835GHz
Monitor	2.4" Colour LCD
Data Rate	2.0Mbps
Receiving Sensitivity	-85dBm
Demodulation Type	GFSK
LCD Resolution	320 x 240 (RGB)
Transmitting Power	19dBm (TYP)
Power Requirement	BL-5C, 3.7V, 1100mA (Lithium battery)
Power Consumption	400mA Max
Operation Condition	Temperature: -10°C - 55°C Humidity: 20% - 90%
Dimensions (L x W x H) (mm)	Handset: 53 x 188 x 26 Charger Base: 80 x 95 x 104

Packaging

Kit Content

Outdoor Camera Station (intercom) x 1, Portable Video Handset x 1, Handset Charging Dock x 1, Handset Power Adapter x 1, Installation and Operating Manual, all Fixings and Handset Batteries