

Video kit



Video intercom system

b-RED
B Y B P T

Video kit

▶▶ VK01 code 62620750

Video intercom kit for single family homes.

As well as private intercommunication between internal receivers the kit offers the possibility to expand the system with up to four internal extension units and two external entry panels.

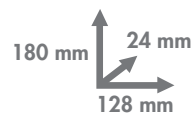


The video receiver consists of a wall mounted hands free unit equipped with a 3.5" colour display.

The video receiver consists of:

- Buttons to enable communication, activation of the electric door release, previewing of the camera and audio intercom activation;
- Three potentiometers for adjusting volume, brightness and contrast.

	Activate camera
	Intercom
	Door lock release
	Call activation and termination
	Call volume control
	Brightness level control
	Colour level control
1	Led on (red)
2	Door entry unit 1 LED (Blue)
3	Door entry unit 2 LED (Blue)

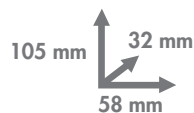


Power supply	14.5V DC
Current consumption	400mA (50mA stand-by)
Audio mode	Duplex
Talk time	2 min
Dimensions	128x180x24 mm
Operating temperature	-10°C to +55°C
Monitor	3.5" TFT



The power supply has a socket for connecting the mains cable and a connector for connection to the video receiver.

Input	100-240V AC, 50-60Hz, 0,4A
Output	14,5V DC, 1,3A
Dimensions	105x58x32 mm
Operating temperature	0 °C to +40 °C

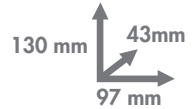


Video kit



The wall mounted external entry panel is characterised by single call button. A blue LED illuminates the call push button. The entry front panel consists of:

- A CCD camera with a resolution of 480 lines and LED night vision illumination;
- An identification plate (house number or family name);
- A cover to protect against sun and rain;
- A fixed focus lens;



Rain cover	Protects the camera from the elements
Bright LED	Provides illumination at night for increased visibility
CCD	Captures the image which is then sent to the internal units
Speaker	Outputs the audio received from the internal units
Call button	Sends the call to the internal units
Microphone	Sends the audio of the call to the internal unit
Identification plate	Indicate the number and name of the residence



LED LIGHTING

Provides illumination at night for increased visibility



SINGLE FAMILY HOME INSTALLATION