# FERMAX kitcity





Video Panel

1 way video door entry system

Videoportero 1 línea

Kit portier-vidéo 1 ligne

Video-Türsprechanlage für Einfamhäuser

Videocitofono 1 linea



# THE NEW CITYKITS ARE HERE

The new CITY door entry KITS include the CITYLINE panel for single family homes from FERMAX.

The result of the natural evolution of the CITYLINE panel is a robust, sophisticated, stylish and modern panel.

For home interiors, the new CITY KITS supply the Fermax LOFT line of telephones and monitors.

The CITY KITS are the highest quality professional equipment which guarantees the success on the market.



### Cityline. A pure urban symbol



More actual and stylish. More robust. With a neat, exquisite design and new finishes. CityLine is the original cutting edge convex-curve profile outdoor panel for video entry systems. Synonymous of luxury and quality. Equipped with a genuinely urban character, it is the ideal line for projects and buildings in any city worldwide.

Today, CityLine is the most recognized panel in Europe and all over the world. Its essence and its singular features - streamlined curves, continuous profile, finger shaped pushbutton and frontals (manufactured in Zamak and chromed finishes), etc. - are the inspiration for similar products from a multitude of manufacturers worldwide.

### Created for the city

9 series, 9 panel sizes let you personalize each installation according to the number of homes and the type of building, with all the combinations of pushbuttons and accessories available.























LOFT Monitor Manufactured in high impact ABS plastic. With texturized finish for easy cleaning and UV protection. Screen 4". Surface installation. Includes door release pushbutton, 2 additional F1-F2 buttons and auto-on camera. Two selectable call tones. Volume control. "Do Not Disturb" function.

## New kit**city**









#### 4900 1W CITY AUDIO KIT

#### Includes:

48452. 1W CityLine Panel. Dimensions: 130(H)x128(W)mm

8948. Series 1 flush box.

Dimensions: 115(H)x114(W)x45(D)mm

3397. EXTRA LOFT BUS2 telephone

4822. BUS2 Kit power supply (24Vdc/12Vac). DIN10.

#### 4901 2W CITY AUDIO KIT

Same as kit ref.4900 but with 2 LOFT telephones (ref.3397) and 2W CityLine Panel (ref.48462).





1 Apartment Kit. Installation: 2 wires



#### 4933 1W CITY COLOUR VIDEO KIT

#### Includes:

48502. 1W CityLine Colour Video Panel. Dimensions: 130(H)x128(W)mm

8948. Series 1 flush box.
Dimensions: 115(H)x114(W)x45(D)mm

3231. LOFT COLOUR monitor and connector for wall

mounted installation.

4822. BUS2 Kit power supply (24Vdc/12Vac). DIN10.

#### 4930 1W CITY B/W VIDEO KIT

Same as kit ref.4933 but with LOFT B/W monitor (ref.3222).





2 Apartment Kit. Installation: 2 wires



#### 4934 2W CITY COLOUR VIDEO KIT

#### Includes:

48512. 2W CityLine Colour Video Panel.

Dimensions: 130(H)x128(W)mm

8948. Series 1 flush box.

Dimensions: 115(H)x114(W)x45(D)mm

3231. LOFT COLOUR monitor and connector for wall

mounted installation (2 units).

4822. BUS2 Kit power supply (24Vdc/12Vac). DIN 10.

#### 4931 2W CITY B/W VIDEO KIT

Same as kit ref.4934 but with 2 LOFT B/W monitors (ref.3222).





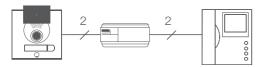
LOFT Telephone Manufactured in high impact ABS plastic. With texturized finish for easy cleaning and UV protection. Includes door release pushbutton and 2 additional F1-F2 buttons. Two selectable call tones. Volume control. "Do Not Disturb" function.



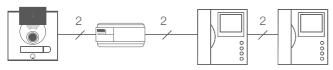


#### INSTALLATION

Straight forward installation by means of 2 zero polarity wires throughout the installation. We recommend using 1mm<sup>2</sup> parallel wire. The maximum distance from panel to monitor is 120m in B/W kits and 100m in colour kits.



Basic installation.



Additional monitor installation.

#### EXTENSIONS AND COMPLEMENTS

#### HOME EXTENSIONS

Up to 3 terminals in the home. The door entry kit can be extended with 2 LOFT telephones (ref.3397). The video door entry kit can be extended with 1 LOFT monitor (ref.3222 B/W or ref.3231 COLOUR) or 2 LOFT telephones (ref.3397).

#### 2<sup>nd</sup> ACCESS

48452. 1W CityLine Door Entry Panel

48462. 2W CityLine Door Entry Panel

48502. 1W\* CityLine Video Entry Panel.

48512. 2W\* CityLine Video Entry Panel.

8948. Series 1 flush box

3246. BUS2 panel switcher

\* All panels supplied with colour telecamera, both for B/W and colour installations.

#### PANEL COMPLEMENTS

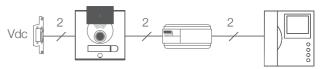
7061. Surface box.

Dimensions: 130(H)x128(W)x33(D)mm

8251. Decorative frame.

Dimensions: 225(H)x310(W)mm

8400. Hood. Dimensions: 135(H)x130(W)mm



Vdc electric lock installation.

#### Electric lock connection:

- Vdc: The kit can activate a 12Vdc / 400 mA electric lock. We recommend model ref.3070 (short shield and automatic operation).
- Vac: The kit can activate a 12Vac / 500 mA electric lock. We recommend model ref.3071 (short shield and automatic operation). Requires 2 additional wires between the power supply and panel.



### Cityline panel features

#### Maximum quality materials

Maximum performance

Zamak injected profile tops with natural chromed finish.

Sliding logo. Concealed screw bolt fixes panel to flush box.

Extruded aluminium profile. Highly weather resistant anodized finish.

Zamak Injected call button with chromed finish.

Polycarbonate card slot. Frontal card slot access. Interchangeable card slots in weather resistant material are supplied.

Concealed screw bolt fixes panel to flush box.

2W amplifier with elliptical high performance hi-fi loudspeaker. Compact audio / video module protected by stainless steel grille.

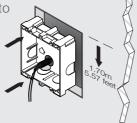
Comes with high-resolution wide-angle CCD Colour Camera as standard. Scene illumination by white high luminosity LED diodes.

Permanent lighting by low consumption LEDs.

High sensitivity electret microphone.

#### **INSTALLATION 4 STEPS**

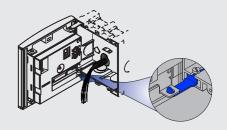
1 Mount flush box onto the wall.



2 Make monitor and electric lock connections.

FERMAX

Flush box hinges hold the panel in place during the installation process.

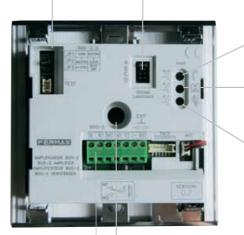


Electronic circuit manufactured in SMD with tropicalized treatment for protection in tough weather conditions.

#### Surface box



Voice synthesizer as standard. Message language selection: "The door is open, please close the door behind you."



Monitor volume control.

Panel volume control.

Message volume control: "The door is open...".

Pan&Tilt camera focus.

#### Flush box



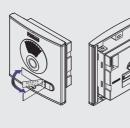
Connections:

B, B NC, NO, C Wires to home. Relay contacts Potential free.

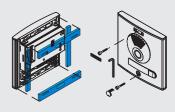
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Pushbutton to activate the electric lock from inside (optional).

Insert card slot and focus the camera with the Pan&Tilt adjustment system.



4 Seal the panel with the gaskets provided. Fix the panel to the flush box and hide the screws with the logo and the lower covering.





# FERMAX

# kitcity



1 way audio door entry system

Portero electrónico 1 línea

Kit portier 1 ligne

Audio-Türsprechanlage für Einfamhäuser

Citofono eletronico 1 linea