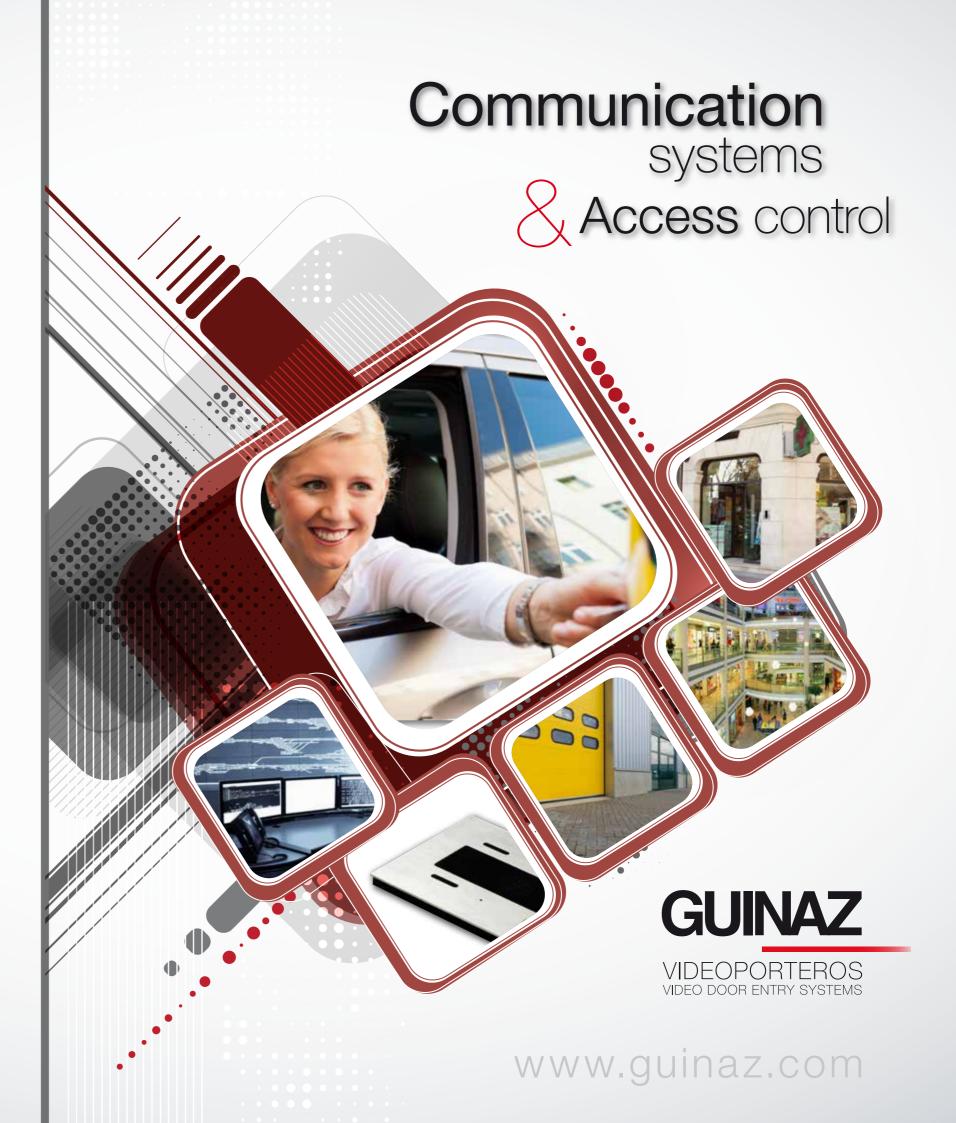
GUINAZ

GUINAZ S.L. Videoporteros Pol. El Escopar, P2 • 31350 • Peralta, Navarra Telf. +34 948 713 182 • Fax +34 948 750 659 Technical Assistance +34 609 253 812 comercial@guinaz.com

www.guinaz.com



The best technology at your service.

GUINAZ Video Door Entry Systems starts its journey over 25 years ago, accompanied by the enormous experience and reliability obtained after years of work in the field of electronic manufacturing.

Own Design and manufacturing.

All products are designed and manufactured with own resources in Spain for worldwide. Having 4000 square meters of production plant located in Navarra. The fact of manufacturing own design product and market it facilitates GUINAZ a *know how* that without any doubt provides a number of competitive advantages that make it possible to offer the best quality and service to its customers.

Maximum control and reliability.

GUINAZ Video Door Entry Systems starts its journey over 25 years ago, accompanied by the enormous experience and reliability obtained after years of work in the field of electronic manufacturing.

In its commitment to Total Quality Management Guinaz Electronics has introduced a process management system that is based on three main principles:

- Preventive Quality.
- Continuous improvement.
- Quality awareness in all employees.

This allows us to offer up to **7 year warranty** to our customers within the concept PREMIUM BUSINESS COVERAGE. (See conditions).









Philosophy of integration.

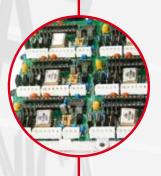
Guinaz design solutions in internal communication under the philosophy of integration with other products, systems and technologies of the market providing solutions of higher value to the end users.













Electronic **Design**

GUINAZ, manufactures and supplies products and electronic systems to companies of different areas, including:

GUINAZ VIDEOPORTEROS VIDEO DOOR ENTRY SYSTEMS

VIDEO DOOR ENTRY SYSTEMS, COMMUNICATION SYSTEMS AND ACCESS CONTROL

LOGISTIC (GPS)

ENERGY COMPANIES

(Electrical **Transformer Boxes**)



ELEVATORS

AUTOMOTIVE

TELECOMMUNICATION EQUIPMENTS, **TERMINALS AND ANTENNAS**

LOW VOLTAJE ELECTRICAL EQUIPMENT

VENDING

Communication

systems Access control Guinaz







GUINAZ, within its policy of innovation and adaptation to growing needs within the sector, presents a set of products responding to the communication needs of the tertiary sectors such as industries, offices, malls, airports or unattended installations. Such facilities requires systems which enable intercommunication, start contact and opening entries in different environments and situations. Access control, entrance to closed facilities, or communications management are need to be taken into account when providing proper service to customers or users of its services

The incorporation of IP technology, constantly growing, can also extend the current features in the world of communication, offering the possibility of solving these needs remotely, from a position of control located many km from the point of emission, with the added advantage of being able to display the image of anyone who tries to access to a particular place and contact him, knowing who is at all moments.

More common, but equally useful are products designed with digital technology, which offered solutions for nearby simple environments, where no long distance is a determining factor in providing an alternative, but equally important is the need to control access or allow entry to certain premises of communication.

Index

IP SYSTEM



Description								2
Elements								
Installation diagrams								8
Application sectors								10

DIGITAL SYSTEM (3 wires)



Description								
Elements								
Installation diagrams								
Application sectors.								

2S SYSTEM (2 wires)



Description .										. 34
Elements										. 36

ACCESS CONTROL



Description										3	8
Elements .										. 4	1



IP System

Push Button Entry Panel IP Key Pad Entry Panel IP







| P System

The evolution in the world of communication.

Communication and security applications with video and audio controllable from fixed or mobile remote terminals.

The IP communication system GUINAZ allows as main performances, management applications (communication, opening, cctv monitoring, images recording...) remotely, from a control point located on any remote or from any mobile device (Smartphone, laptop...), through SIP protocols.

APPLICATIONS AND FEATURES:

Integration with IP devices such as Smartphone, tablet or similar.

Receiving image remotely from the call point in IP devices.

When pressing the doorbell outside entrance panel, the call is received on any device with IP connectivity, with the added advantage over traditional power digital systems of displaying the image captured from the entry panel although been thousands of km away.

REMOTE AUDIO bidirectional communication between call stations and IP devices, whether fixed or mobile ones.

In this way we can establish a communication with anyone who has issued a call from the entrance panel, without having to be at a fixed point, through smart phone or similar devices.

Remote video surveillance.

We can get the IP CCTV camera view from any device IP, mobile or fixed, allowing us to extend the concept of the building security.

Remote Opening doors and barriers from IP devices.

No need for a single fixed checkpoint. Any security personnel with a mobile device can receive the call and activate the door opening from any point in the building.

Wiring Savings

With IP technology, with a unique single network cable we are able to carry power, intercom, control, developing an easy installation.









IP SYSTEM. ELEMENTS

IP COLOR VIDEO DOOR ENTRY PANEL ALEA 1 PUSH BUTTON



PDV501SIP

FEATURES

- Stainless steel entry panel with call button and name tag, LED backlit and easy removal and customization. External Safety Keyboard in stainless steel with electronic push button, watertight type, which gives the whole unit a great resistance to weathering and continued use
- Bidirectional Audio Full duplex. **Nominal output power 1.5 Watt.**
- Video. Video source: CMOS sensor. Image resolution: VGA, CIF, QVGA, QCIF. Coding MPEG4, H264
- Control. Network: Ethernet 10/100 Base-T. SIP (session initiation audio and video), RTP and RTCP. Operating in P2P-SIP or SIP (through IPBX Asterisk
- Configuration, remote upgrades and fault diagnosis through web interface.
- Housing: Stainless steel 2 mm, 5 mm smoked methacrylate. flush mounting with clamping frame and hidden screws for perfect wall adjustment on wall and vandal protection. Anchoring mechanism which allows a 180° opening on both sides to facilitate installation and evacuation system of water minimizes the chances of damage by moisture or liquid intrusion.
- Operating temperature: -30 °C a + 70 °C. • Flush box: 120 (H) x 189 (V) x 46 (D) mm • Measures: 150 (H) x 214,5 (V) mm

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3 B 3 B

DV450



FEATURES

IP ALEA ENTRY PANEL VIDEO PHONE KEYPAD

• Available soon

ACCESSORIES

G0703

Flush box 3 modules. 120 (H) x 189 (V) x 46 (D) mm

G0813

Material painted steel. 178 (H) x 235 (V) x 2 (W) mm

G0913L

Frame for entrance panels of one Frame with visor for one column manufactured in 2 mm stainless steel thickness. Material painted 159,5 (H) x 216,5 (V) x 46 (visor) mm

G1113L

Surface box for entry panels of column and three modules height. entry panels and 3 modules. The one column and 3 modules made of aluminium of 2 mm thickness. 164,5 (H) x 231 (V) x 90 (D) mm



GD0501

Coded Alea Entry Panel (see characteristics on page 40).

FEATURES

G0705

Flush-Mounted box for entry panels of 5 modules.

120 (H) x 301 (V) x 46 (D) mm

G0815

Cover frame for entry panels of one column and 5 modules, anthracite finish. Material painted

178 (H) x 347 (V) x 2 (W) mm

G0915L

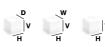
Frame with visor for entry panels of one column and 5 modules. Manufactured in 2 mm steel thickness. Material painted steel.

G1115L

Surface box for entry panels of one column 5 modules. Made of aluminium 2 mm thickness. painted aluminium. 159,5 (H) x 328,5 (V) x 46 (visor) mm 164,5 (H) x 343 (V) x 90 (D) mm

F1350

Power supply for IP system



Installation diagram: **Tablet** Mobile internet Remote Desktop Database

Remote Server







Requirements:

- Conectivity IP ADS at the call point and into the receiving devices.
- Router.
- **Software**. Alea equipments are connected to the IP network as SIP clients to communicate with a computer PC.

- ALEA IP, you must install a SIP client software in all devices to communicate with it.
- Guinaz recommends Linphone standard software, of open source, but it would be possible to use any IP-compatible market software, always, if it allows any signal management IP audio/video.

UNATTENDED INSTALLATIONS

Central communication units, telecommunication repeaters, windmill stations, highways and SOS emergency stations on highways or cities, or tunnels.





There are many so-called non-assisted facilities, dedicated to providing a particular service to citizenship, whether in the field of telecommunications, energy, or simply as a safety element, whose common feature is the inability to have staff 24 hours a day, so it seems necessary a system for communication from one point to central control stations, which can be located hundreds of km away.

Today, the automated toll stations highways is unstoppable, becoming a trend leads to not having staff that can handle any eventuality occurs in these stations.

Something similar happens in the highway tunnels or any road where emergency posts are required that enable attention to distance location from a checkpoint of any incident that may occur to those road users.



ELEMENTS

- 1 Entry panel PDV501 SIP IP at each point
- 1 Power Supply F1350 at each point
- 1 Router/GSM at each point

USES AND APPLICATIONS

- Reception at **remote control centers** of the call emitted from each position emission.
- Reception in mobile devices, smart phone or type portable of the call emitted from each position emission.
- Bidirectional audio and video communication between devices or and remote points location.
- Remote Open doors and barriers from devices or remote control stations.
- Networking connection of the information booths and management of the distance call.

SMALL BUSINESS

Pharmacies, Service companies. etc





There are small businesses that have in common the need to have a system that allows them to leave their small business at some time during the day, or, in the case of a pharmacy, to communicate with the person that needs to purchase products at night time, with the advantage of viewing the image through any fixed device or smart phone.

The IP communication system allows to answer remotely from a SMART PHONE to the person trying to communicate and therefore offer the possibility that the autonomous or small business have a tool to provide a closer service to the customer.

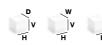


- 1 Entry Panel PDV501SIP
- 1 Power Supply F1350 at each point
- 1 Router/GSM



USES AND APPLICATIONS

- Reception of a call on mobile devices such SMART PHONE or similar, allowing that.
- Receiving voice and image and therefore possible distance communication.
- Possibility of opening the door remotely even without be physically on site, thus enabling the urgent material reception on the premises.





CAR PARKS

Public and private





There are many public and private parking located in all cities, used every day by a crowd of people for 24 hours a day.

intercommunication allows to attend these parkings from the distance through a central control station, thereby reducing cost and improving service offered to customers.

Unable to have often staff for 24 hours a day, the IP The added ability to even trigger remotely the opening of the barrier, makes IP system an element almost essential for the management of car parks in big cities.

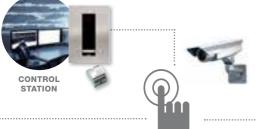
ELEMENTS

- 1 Entry Panel PDV501SIP in checkpoint
- 1 Entry Panel PDV501SIP in access barrier
- 1 Entry Panel PDV501SIP in exit barrier
- 1 Entry Panel at the security checkpoint
- 1 Entry Panel at staff access gateway
- 1 Power Supply F1350 at each point
- "n" IP CCTV cameras
- 1 Router or GSM

USES AND APPLICATIONS

- Bidirectional Communication audio-video from the parking with remote checkpoints.
- Open doors and barriers from IP devices or from remote control
- Receiving call in a mobile IP devices for safety guard.
- Remote video surveillance. Image Display.

















A crowd of building types dedicated to manufacturing activity, distribution or storage just where continually we find the need to allow entry of personnel or customers, transporters, etc.., requiring significant flexibility in the intercom system and access to facilities.

From the large distribution center that needs to communicate the port of entry to the offices, through the small factory or industry that does not have security personnel and are those employees who must receive and approve entry, or the need

to allow small autonomous Entry into a carrier material urgent Delivery. All require an effective communication to assist in day to day.

ELEMENTS

- 1 Entry Panel PDV501SIP in personnel gateway
- 1 Entry Panel SIP IP PDV501 door goods reception
- 1 Entry Panel PDV501SIP at main entrance
- 1 Modular access Entry Panel in personnel gateway
- 1 Entry Panel in offices accesses
- 1 Power Supply F1350 at each point
- "n" IP CCTV cameras 1 Router/GSM

USES AND APPLICATIONS

- Audio-video communication of visits to work post located in offices.
- Open doors and barriers from work post
- Multiplayer office reception.
- Access to key staff offices and access to the complex key for
- Communication audio-video devices visits IP phones within or outside the complex.
- Remote video surveillance. Viewing CCTV cameras from.



ENTRANCE

H: horizontal // V: vertical // W: width // D: depth



PERSONNEL ACCESS



GSM'



APARTHOTELS AND RESORT LEISURE CENTERS

Hotels and Shopping centers





When we have a large office complex, or any other public building such as hospitals or health centers, it is required often to found out with different problems when attempting to access the building in question. Whether in the main door, either in each of the offices that make up the building, it is require a set of communication that enables the entry to the location or the networking of intercom systems between different buildings and locations.

If there is a central control station, from there you can manage communications, visualizing the input user and giving entrance permission to it, triggering barriers if necessary.

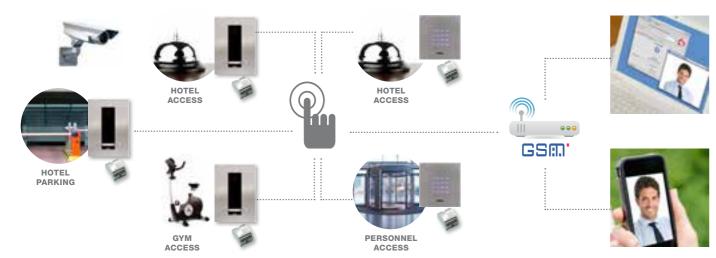
In this type of facility the control systems allow access entry to the user independently, either through keys or by proximity card.

ELEMENTS

- 1 Entry Panel PDV501SIP at Hotel parking access
- 1 Entry Panel at gym access
- 1 Entry panel on access to the hotel
- 1 Access module for staff input
- 1 Access module to hotel entrance
- 1 Power Supply F1350 at each point
- "n" IP CCTV cameras
 1 Router/GSM

USES AND APPLICATIONS

- Call Pickup voice and image in SMART PHONE devices or similar or reception positions.
- Incoming call from the access point to the parking.
- Call Pickup voice and image from the gateway at night.
- Remote video surveillance. Viewing CCTV cameras from IP devices (IP cameras required).
- Access control via key.





Digital System 3 Wires

ALEA Entry panels
Aluminium Entry Panels
TACTILE Monitors
ARION Monitors
Accessories





Digital System 5 Wires

The PREMIER system provides the communication protocol more robust and easier of the market, allowing the performance of an installation of video door entry system with only one hose UTPCAT 5 or higher, or 3 wires + coaxial 75 ohm. The quality of its protocol offers more than 1.5 Km of real distance between entrance panels and monitors with no intermediate elements (coaxial cable). Further advantage lies in the multiple expansion options through the extensive range of accessories: CCTV camera integration, call forwarding to mobile, alarm management, etc.

GENERAL FEATURES AND APPLICATIONS DIGITAL SYSTEM

Bidirectional audio intercom between entrance panels and monitors.

Receiving IMAGES on monitors in the call generated outside panel.

CCTV. Display monitors CCTV cameras.

Opening doors and barriers from monitors.

Access control via key card and bluethooth.

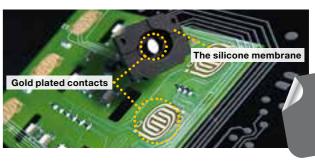
Call forwarding from the position of call landline or mobile phone and receive alarms.

STREET PANEL

For the most demanding customers we offer the range of ALEA Entry Panels.



■ For all **other facilities**, we have the outside panel of extruded aluminum of 1.7 mm thick. Its main quality lies in the high strength and durability it offers, justified in <u>stainless steel push buttons</u>, <u>gold plated contacts</u> and <u>the silicone membrane</u> offer a lifetime of one million pulses.



NO MORE SPRINGS FAIL NO CORROSION NO OXIDATION

MONITORS

For inside the complex, Guinaz offers two solutions for monitors:

- TACTILE Monitor, our premium product. Design, innovation and functionality at your fingertips, Handsfree, made of steel and high strength methacrylate.
- ARION Monitor, handsfree, made of high impact ABS ivory textured finish.



DIGITAL SYSTEM 5 WIRES, AUDIO PANELS

ALEA ENTRY PANEL DIGITAL AUDIO 1 PUSH BUTTON RIGHT



PDA101S



PDA101SB

FFATURES

- Front stainless steel 2 mm thick and smoked methacrylate of 5 mm, which gives it
- Backlit tag name
- High resistance to weathering (temperatures up to -30/+70 °C)
- Push Buttons watertight and water evacuation system
- External keyboard stainless steel safety with electronic push button type, watertight, which gives the whole unit a great resistance to weathering and continued use
- Flush Mounting ,with clamping frame with hidden screws for perfect adjustment on the wall and vandal protection
- Anchoring mechanism that allows the opening 180° on both sides to facilitate installation
- Power supply: 17 Vdc
- Consumption: Standby 35.50 mA
- Ringer: 168.5 mA
- Audio: 126.5 mA (MIN) 258.5 mA (MAX)
- Operating Temperature: -30 °C to +50 °C
- Dimensions: 150 (H) x 162 (V) mm
- Available 1-24 buttons (see www.guinaz.com)

PDA001

FEATURES

- Compact Entry Panel one pushbutton for digital audio systems (telephones T1140V2). A call button and the corresponding tag name, backlit by leds and easy removal
- Housing made of aluminum 1.7 mm thick, which gives it a large robustness. Finished in anthracite

COMPACT AUDIO DIGITAL ENTRY PANEL 1 PUSH BUTTON

- Flush Mounting. Hinge mechanism for opening of 180° either sides for easy installation with no visible screws to prevent theft
- Water evacuation system that minimizes the chances of damage for water intrusion
- Power supply: 17 Vdc
- Consumption Standby: 36.5 mA
- Ringer: 169.5 mA
- Audio: 127.5 mA (MIN) 259.5 mA (MAX)
- Material: Extruded aluminum 6063
- Finish: Polyester Powder Coating
- Dimensions: 138 (H) x 139 (V) mm
- Available 1-24 buttons (see www.guinaz.com)

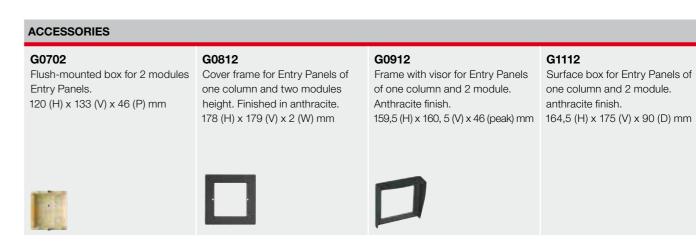
ACCESSORIES G0702 G0812 G0912L G1112L Flush-mounted box for 2 modules Cover frame for Entry Panels of Frame with visor for Entry Panels of Surface box for Entry Panels of Entry Panels one column and two modules one column and 2 module. one column and 2 module. 120 (H) x 133 (V) x 46 (D) mm 159,5 (H) x 160, 5 (V) x 46 (peak) mm 164,5 (H) x 175 (V) x 90 (P) mm height. 178 (H) x179 (V) x 2 (D) mm

GUINAZ

GD0501

Access Module

Coded Alea Entry Panel (see characteristics on page 40).





GO400

Coded Access Module



GD0401

Coded access keypad Compact Plus

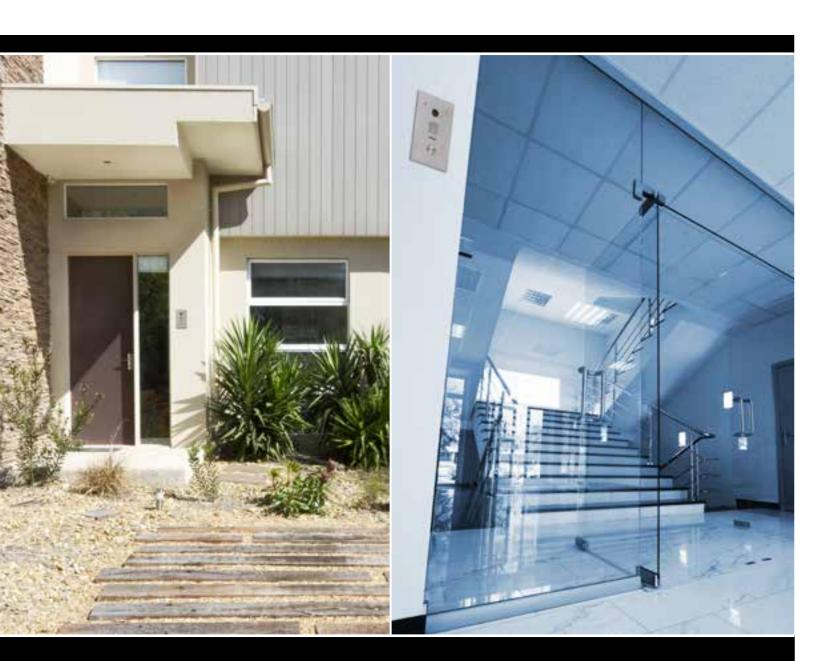
DIGITAL SYSTEM 5 WIRES. VIDEO ENTRY PANELS.

ALEA SLIM DIGITAL COLOR VIDEO ENTRY PANEL 1 PUSH BUTTON

PDV701

FEATURES

- Stainless steel front 2 mm of thickness that gives it a large strenght
- High resistance to weathering (temperatures up to -30/+70 °C)
- Watertight push buttons
- It has a color TV camera with lighting support using high brightness LEDs,
- Jumper to select the type of cable which will transmit the video signal (coaxial or CAT5 UTP)
- Surface Installation
- Power: 17VDC
- Consumption: Standby: 42.50 mA
 - Ringer: 342.5 mA
- Audio + Video: 282.5 mA (MIN) 457.5 mA (MAX)
- Measures: 80 (H) x 140 (V) x 35 (D) mm



ALEA DIGITAL VIDEO ENTRY PANEL 1 PUSH-BUTTON RIGHT



PDV501S



PDV501SB

FEATURES

- Front stainless steel 2 mm thick and smoked methacrylate of 5 mm, which gives it
- Backlit tag name
- High resistance to weathering (temperatures up to -30/+70 °C)
- Push buttons watertight and water disposal system which minimizes the possibility of damage by intrusion of moisture or liquids
- It has a color TV camera lighting support using high brightness LEDs
- Jumper to select the type of cable which will transmit the video signal (coaxial or CAT5 UTP)
- No visible screws, flush mounting with clamping frame with hidden screws for a perfect fit on the wall and vandal protection
- Anchoring mechanism that allows the opening 180° on both sides for easy installation
- Power supply: 17 Vdc
- Consumption: Standby: 42.50 mA
 - Ringer: 342.5 mA
- Audio + Video: 282.5 mA (MIN) 457.5 mA (MAX)
- Dimensions: 150 (H) x 214,5 (V) mm
- Available 1-24 buttons (see www.guinaz.com)

ACCESSORIES

G0703

Flush-mounted box for entry panels of 3 modules. 120 (H) x 189 (V) x 46 (D) mm

G0813

Cover frame for entry panels of a column and three modules and 3 modules. Material painted steel. 178 (H) x 235 (V) x 2 (W) mm

G0913L

Frame with visor for entry panels of one column and 3 modules. Made of steel 2 mm thickness. Material painted steel. 159,5 (H) x 216,5 (V) x 46 (peak) mm 164,5 (H) x 231 (V) x 90 (W) mm

G1113L

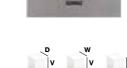
Surface box for entry panels of one column and 3 modules. Made of aluminum of 2 mm thickness.



GD0501

Access Module

Coded Alea entry panel (see characteristics on page 40).



DIGITAL SYSTEM 5 WIRES, VIDEO ENTRY PANELS

DIGITAL VIDEO ENTRY PANEL 1 PUSH-BUTTON





PDV301

FFATURES

- One push-button entry panel for digital video color intercom systems
- Manages up to 16 Entry Panels of this reference to the same dwelling or block. No connection to general entry panels.
- It incorporates a control audio group G3250, a color video camera support by lighting bright LEDs and jumper to select the type of cable which will transmit the video signal, a call button and the corresponding tag name backlit by LEDs and easily removable (without removing the button)
- The push button mechanism consists of a silicone membrane with a life of a million keystrokes and gold plated contacts, which give the module robust to weathering and the continued use
- Covers stainless steel buttons. Housing made of aluminum of 1.7 mm thick, which gives it great strength. Finished in anthracite.
- Flush Mounting. Hinge mechanism for opening of 180° either sides for easy installation with no visible screws to prevent theft
- Water evacuation system that minimizes the chances of damage by water intrusion. Flush-mounted box not included, ordered separately
- Power supply: 17 Vdc
- Consumption: Standby: 36.5 mA
- Ringer: 337.5 mA • Audio + Video: 295.5 mA (MIN) 427.5 mA (MAX)
- Front: Extruded aluminum 6063
- Finish: Anodized Anthracite
- Dimensions: 138 (H) x 195 (V) mm
- Wall box Measures: 120 (H) x 189 (V) x 46 (D) mm • Available 1-24 buttons (see www.guinaz.com)







FEATURES

- Digital Compact Entry Panel in stainless steel for digital video color systems. Color handsfree (M3750 monitors, M3740V2/T, M1747V2ET) which allows to enter up to 16 opening door codes
- As interior access, the system supports for each block 64 Entry Panels of this model and 255 dwellings. As external access the system supports by installation 63 exterior accesses and manages 254 Blocks of 64 accesses and 255 dwellings each one, making a total of 64,770 dwellings
- The audio control group of this panel is capable, by itself, to manage communication between all elements of the installation, without installing any intermediate element as selectors, changers, bus distributors or similar elements
- The configuration of this panel is made through the keypad or via a pc/ computer with a computer program called EASY PRO delivered separately
- Made of stainless steel 2 mm thickness
- To make the call to housing and counseling. Provides Viewer of two lines for displaying the call, TV camera with high leds brightness, adjust the lens position and methacrylate plate high resistance
- Power supply: 17 Vdc
- Consumption: Standby: 109.8 mA

Ringer: 392.8 mA

Audio + Video: 357.8 mA (MIN) 552.8 mA (MAX)

• Dimensions: 150 x 323 mm

ACCESSORIES

G0703

Flush-mounted box for entry panels of 3 modules. 120 (H) x 189 (V) x 46 (D) mm



G0813

Cover frame for Entry Panels of one column and three modules height. Material painted steel. 178 (H) x 235 (V) x 2 (W) mm

G0913

Frame with visor for Entry Panels of one column and 3 modules. Made of steel 2mm thickness. Material painted steel. 159,5 (H) x 216,5 (V) x 46 (peak) mm painted.

G1113

Surface box for Entry Panels of one column and 3 modules made of aluminum 2mm thickness color finished anthracite. Aluminium

164,5 (H) x 231 (V) x 90 (D) mm

ACCESSORIES

G0705

Flush-mounted box for entry panels of 5 modules. 120 (H) x 301 (V) x 46 (D) mm



G0815

Frame for Entry Panels of one column and 5 modules height with Anthracite color finish. Material color finish painted steel. 120 (H) x 347 (V) x 2 (G) mm

G0915L

Frame with visor for Entry Panels of one column and 5 modules. Made of steel 2 mm thickness. Material painted steel.

G1115L

Surface box for Entry Panels of one column of 5 modules Made of aluminum 2 mm thickness painted aluminum. 159,5 (H) x 328,5 (V) x 46 (peak) mm 164,5 (H) x 343 (V) x 90 (D) mm



GO400

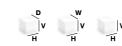
Coded Access Module



GD0501

Access Module

Coded Alea plate (see characteristics on page 40).



DIGITAL SYSTEM 5 WIRES. MONITORS

TACTILE DIGITAL COLOUR HANDSFREE MONITO



M3750 / M3750E







FFATURES

- Digital Slimline monitor, colour TFT display of 3,5"
- Made of steel and methacrylate
- Touch technology with blue LED backlight
- Setup menu for installer and user on display
- Front thickness 4 mm
- Equipped with real handsfree system
- Second tone ringing integrated function, secret communication and possibility of audio and door without previous call
- Configurable and programmable auxiliary key
- Electronic volume Regulation
- 4 selectable ringtones
- Ability to perform rotating surveillance
- · Adjusting brightness and color
- Call concierge
- Allows rotation and depth adjustment to suit the wall circumstances
- Includes card terminals
- In flush-mounted monitors, flush-mounted box not included
- Consumption: On Display: 0.29 A Standby: 10 mA
- Supply voltage: 17 Vdc
- Dimensions: 138 (H) x 220 (V) mm

Flush: 6 mm (D) Surface: 26,5 mm (D)

ACCESSORIES

M4550

Desktop Monitor Base M3750 / M3750W



M4540

Flush-mounted box for Tactile monitor M3750E / M3750EW. Stainless steel, includes all elements required for the clamp of monitor. Excludes electronics. 124,5 (H) x 209 (V) x 39,8 (D) mm



ARION DIGITAL COLOUR HANDSFREE MONITOR



M3710V2

M1757V2

Wall base for monitor M3710V2 123,5 (H) x 216 (V) mm



M3740V2



M1797V2

Wall base for monitor M3740V2 123,5 (H) x 216 (V) mm



- Digital B/W monitor, handsfree, 2nd tone, 4" screen
- Equipped with real handsfree system. Two auxiliaries pushbuttons capable of extra features like second door opening ,turning on lights
- Function including video surveillance
- Adjust the brightness and contrast. Electronic control call volume
- Secrecy of communication
- Ability to set audio and opener without previous call function
- Call concierge
- Second tone ringing integrated function. Desktop mounting possible
- Supply voltage: 17 Vdc • Consumption: Standby: 6 mA
 - Call: 670 mA
- Audio (MIN/MAX): 570/730 mA
- Surveillance: 560 mA
- Dimensions: 142 (H) x 242 (V) x 57,5 (D) mm

FEATURES

- Digital Color monitor, handsfree 2nd tone, 4" TFT screen
- Equipped with real handsfree system. Two auxiliaries pushbuttons capable of extra features like second door opening, turning on lights
- Function including video surveillance
- Adjusting brightness and color. Electronic control call volume
- Secrecy of communication
- Ability to set audio and opener without previous call function
- Call concierge
- Second tone ringing integrated function. Possibility of Desktop mounting
- Supply voltage: 17 Vdc
- Consumption: Stand By

Call

- Audio (MIN/MAX):
- Surveillance:
- Dimensions: 142 (H) x 242 (V) x 43,3 (D) mm

ACCESSORIES

M1837V2

Terminal card included in murals bases (M1757V2 / M1797V2), Desktop bases (M1777V2 /

M1807V2) and flush boxes (M1817V2 / M1827V2) of the digital monitors.



M1777V2

Base desktop for monitor M3710V2

M1807V2 Base desktop for monitor M3740V2



M1924

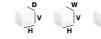
Distributor of 4 outputs, 2 inputs/ outputs step supply. For twisted pair installations. Consumption: Supply Voltage: 12Vdc

97 x 51.6 x 22 mm

Distributor of 4 outputs, 2 inputs/outputs step

M1934

supply. For installations with coaxial.





DIGITAL SYSTEM 5 WIRES. TELEPHONES

ALFA DIGITAL TELEPHONE V2



FEATURES

- Alfa Digital Telephone with auxiliary button and door openers button
- Made of high impact ABS with a textured finish ivory
- Supply voltage: 17VDC
- Consumption: Standby: 4.5 mA
 - Call: 135 mA Audio: 55 mA
- Color: RAL9002
- Dimensions: 88 (H) x 221 (V) x 50 (D) mm
- Telephone extension **T1145V2**. Alfa Digital telephone extension for handsfree video intercom systems with auxiliary push button and door openers
- Made of high impact ABS ivory textured finish



Accessories Digital System

REF.	DESCRIPTION	
F1330	Power Supply. F1330 digital system. Power supply for digital systems in facilities housing more than 3. dwellings made of anticaloric materials. Format DIN7 to install DIN rail or screw to wall .7 DIN rail modules.	
F1334	Power Supply F1334 digital system. 30W (4 modules). Power Supply for digital systems which can use as main source or auxiliary feeder in video installations up to 3 dwellings with two monitors each one. Audio installations up: -150 dwellings with a telephone per housing 60 homes with two phones per housing 30 homes with three telephones per housing. As auxiliary power supply for elements activated at once: power supply for two entry panels, up to 10 telephones in the same dwelling, up to 3 black and white monitors or 6 colour monitors. Housing made anticaloric materials. Includes safety caps to the input terminals of 220V. Format DIN4 to install DIN rail or screwed to the wall.	
C1004	C1004 exchanger cameras. The exchanger can select and view cameras from GUINAZ monitors, up to 4 cameras outside the system. It has the ability to work with both coaxial cable and twisted pair through a jumper.	
R3610	Interface R3610 digital signals to analog. Allows to connect a digital video door intercom to home automation systems ready to support analog signals.	
R3615	 Interface R3615 Digital Phone. This device integrates telephony functions with the usual electronic doorphone functions. Subscriber Line Access must be analog. Telephony terminals must operate housing tone dialing (DTMF). The functions that can make the device are: Handle calls on the panel from the housing landline and talk as open the door. Call Forward to an outside phone (fixed or mobile remote terminal) through line subscriber can talk and open the door from the remote terminal. Ability to enable conversation with the outdoor panel and door opening from the landline housing with no previous call. Dual voltage output activated from the telephone terminal for auxiliary functions. The device shows the origin of the call of audio on the display of the landline housing (depending phone). Aux Output Voltage: Aux.1: 15Vdc, 100mA max. Aux.2: 15Vdc, 30mA max. Forward voltage at terminal input: 5-17VDC Dimensions: DIN rail, 7 mod 	
JD100V2	Digital concierge central to embed. The porter unit is able to perform different call filters, call to each of the homes, day/night operation, showing missed calls and many more functions. Made of aluminum with aluminum color finish. To install on surface, add surface box. Selection keys NIGHT/DAY, 32-character display to show various information, handset to audio communication. Power Supply: 17Vac Consumption: Standby: 123 mA Call 220 mA Audio with Panel: 140 mA (MIN) Monitor with audio: 175 mA (MIN) Dimensions: 278 (H) x 251 (V) mm Flush box: 260 (H) x 245 (V) x 46 (D) mm	
M1715V2J	Digital Monitor for Concierge M1715V2J, black and white CRT screen 4" The porter unit can perform different filters, call to each of the homes, day/night operation, showing missed calls and many more functions.	* 00 00 00 00 00 00 00 00 00 00 00 00 00

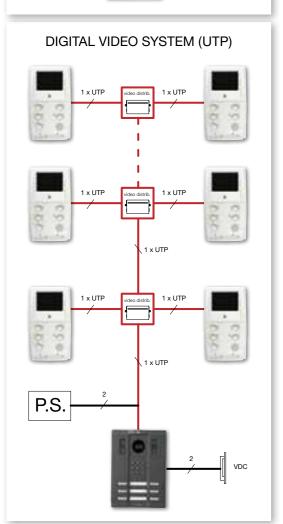


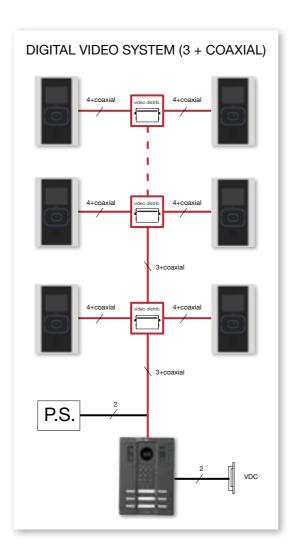


TECHNICAL INFORMATION

DIGITAL AUDIO SYSTEM (3 WIRES) P.S.

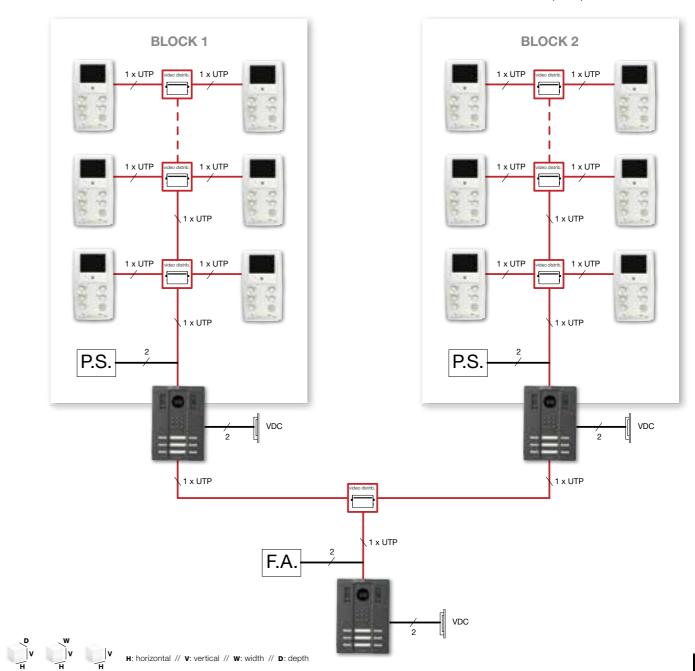
- Guinaz offers the simplest and the most robust digital communications protocol available in the market, that allows to perform an installation of video digital system with only one UTP CAT5 or superior hose, or also 3 wires + 75 Ohm coaxial.
- The audio digital system uses only 3 wires that are shared in the whole
- Great capacity: up to more than 65.000 dwellings in the same installation. Up to 63 external accesses. Up to 254 blocks or accesses in the same urbanization place. It allows up to 63 secondary accesses per block. 1 Concierge per block and 15 external concierges.
- More than 1,5 km of real distance between panels and dwellings with no intermediate elements (with coaxial cable).
- The digital system with fewer intermediate elements in the market, that allows maximum installation simplicity and configuration.
- Diversity of phone groups and inner elements, which makes the system flexible to adapt to any installation circumstance.
- · Multiple extension possibilities due to its broad range of available accessories: integration of CCTV, accessibility, auxiliary functions...





- Rotating video surveillance, allows to visualize in the monitor the image of each of the cameras within the installation, with no need of intermediate elements.
- Second tone input in monitors, for the front door ring connection.
- Potential free contact in the panel for the door opening, allowing the direct activation of gates and automatic doors. (The new TACTILE monitor has an AUX push-button, thus it needs a relay).
- The digital systems can incorporate a concierge central to contact the concierge or security guard directly from the dwelling. Concierge can also filter the performed calls from the entrance panel depending on its configuration.
- Entrance panels with conventional push-buttons or telephone keyboard, with possibility of configuration with a specific software (Easypro) that allows a complete customization of the functioning parameters. It has up to 16 access codes in entrance panels with telephone keyboard.
- Multipurpose system: from single family kits to multiple access urbanizations.
- Upon replacement, the digital system uses the existing cabling, allowing to switch from the audio installation to the video installation. The system's capacity and distance will depend of the cabling of the installation. It is possible to combine dwellings with any monitor (within the digital family) as well as with digital telephones.

SEVERAL ACCESSES URBANIZATION DIGITAL VIDEO SYSTEM (UTP)



CAR PARKS

Public and private





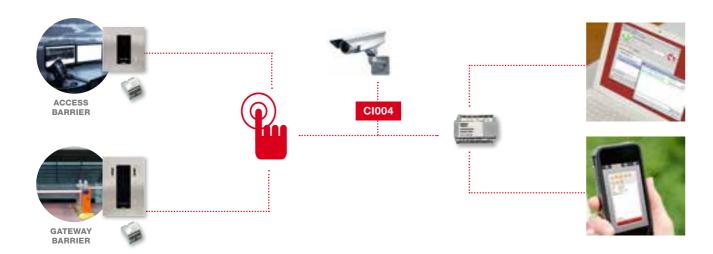
There are many public and private parking located in all cities, used every day by a crowd of people for 24 hours a day.

ELEMENTS

- 1 Audio Entry Panel PDA101SB
- 1 Video Entry Panel PDV501SB Power Supply F1330 or F1334
- 1 Telehonic Interface R3615
- 1 Access Control
- 1 Camera interchanger Cl004

USES AND APPLICATIONS

- Bidirectional audio remote communication between call points and checkpoint in the parking lot.
- Incoming call on mobile device, allowing the security personnel to serve users without being in the checkpoint.
- Open doors and barriers from checkpoint.
- Open doors and barriers from telephone devices.
- CCTV cameras display monitors from control point.



SMALL BUSINESS

Pharmacies, Service companies. etc.





There are small businesses that have in common the need to have a system that allows them to leave their small business at some time during the day, or, in the case of a pharmacy, to communicate with the person that need to purchase products at night time.

The Digital Sytem offers the possibility of intercommunication and allows that the autonomous or small business have a tool to offer a closer service to client.

ELEMENTS

Entry Panel PDV501S

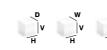
1 Power Supply F1330 or F1334

1 Telephonic Interface R3615



USES AND APPLICATIONS

- Bidirectional Audio Remote communication between call points and devices.
- Possibility of opening the door and barriers remotely from telephone devices.
- Image display from inside Monitors. Installation example: "reforms company".





FACTORIES, INDUSTRIAL WAREHOUSES Y STORES





A crowd of building types are dedicated to manufacturing activity, distribution or storage just where continually we find the need to allow entry of personnel or customers, transporters, etc.., requiring significant flexibility in the intercom system and access to facilities.

Communication with offices from the control point, the revert calls to the security personal or the possibility of remote opening of barriers are some applications that enables digital communication system. To this it is added the possibility of establishing video surveillance of location from

anywhere in the complex or even from the outside without being physically in the post.

ELEMENTS

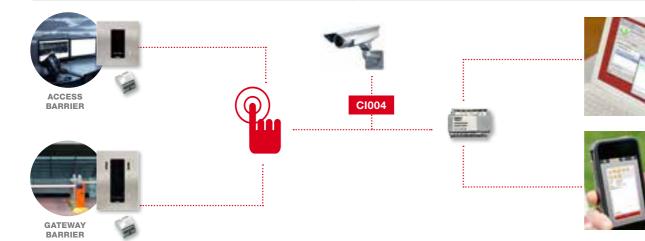
- 1 Audio Entry Panel PDA101S
- 1 Video Entry Panel PDV501S
- 2 Telephone access modules GD0501
- 1 Power Supply F1330 or F1334

1 CIOO4 cameras Exchanger

1 R3615 Digital Interface

USES AND APPLICATIONS: DIGITAL SYSTEM

- Bidirectional audio-video communication between REMOTE checkpoint and reception.
- Incoming call reception on mobile device.
- Open doors and barriers from reception.
- Open doors and barriers from telephone devices.
- CCTV cameras display monitors of control point.



HOTELS AND SHOPPING CENTERS

Aparthotels and Resort, Leisure centers, etc.





Access to hotels or shopping centers have certain peculiarities due to the significant amount of everyday people who transit through them. It is necessary to have effective access control systems providing the necessary versatility.

From the availability of a management center to coordinate the access to the customer, or the need to provide the complex

a system for personnel access, all these applications and many more are possible from the communication system.

ELEMENTS

- 1 Audio Entry Panel PDA101S
- 1 Video Entry Panel PDV501S
- 1 Power supply F1330 or F1334
- 1 Phone Interface R3615
- 1 CIOO4 cameras Exchanger

USES AND APPLICATIONS

- Bidirectional remote audio communication between call points and IP devices.
- Open doors and barriers remotely from phone devices.
- · Receiving image from internal monitors.
- · Access control via key code, card and bluethooth.







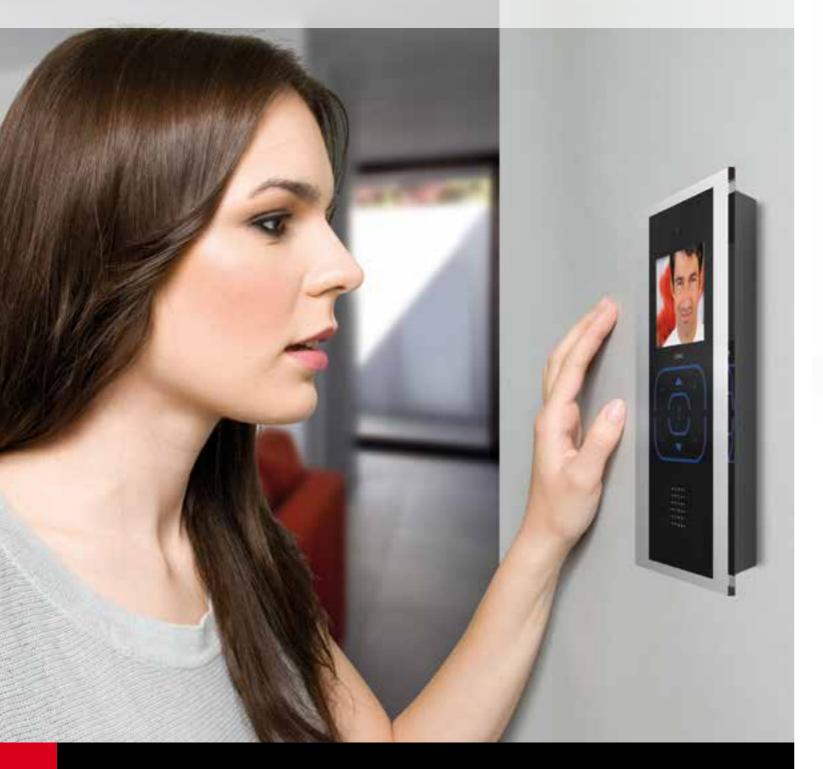






S2 SYSTEM. 2-wire system

Entry panels Monitors

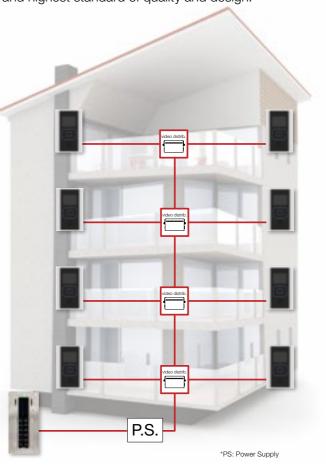




The 2-wire system more reliable and simple.

The most reliable and easiest one of the market, which allows to simplify and minimize installation errors. It consists of TACTILE our most advanced monitor, and ALEA Entry Panel, obtaining a system with maximum performance and highest standard of quality and design.

Specially designed to meet the needs of renewal of old existing internal communications systems, due to savings in material and labor force, the possibility of using existing wiring and eliminating installation errors.



More flexibility, more comfort, more distance.

No intermediate elements.

More than 600 m of distance.

2 wires without polarity.

MAIN FEATURES

- More than 600 m of real distance between entry panel and homes, all through 2 wires WITHOUT POLARITY.
- Ability to incorporate in the same facility up to 15 entry panels and 220 monitors per block.
- The only system in the market that covers the greatest distance **without intermediate elements** (or expanders or changers) and standard cable.
- Simplicity in programming through TACTILE monitor screen.
- High quality transmission of audio-video signals-data.

DIGITAL SYSTEM S2. VIDEO ENTRY PANEL

ALEA DIGITAL COLOR VIDEO ENTRY PANEL 1 PUSH BUTTON RIGHT



PDV601S

FEATURES

- Front stainless steel 2 mm thickness and 5 mm smoked methacrylate, which gives it great strength
- Tag Name backlit
- High resistance to weathering (temperatures up to -30/+70 °C)
- Watertight Push Buttons and water evacuation system that minimizes fault possibilities by intrusion of moisture or liquid
- It has a colour TV camera with lighting support with high brightness leds, jumper to select the type of cable which is to be transmitted the video signal (coaxial or UTP CAT5)
- External Safety keyboard stainless steel with electronic push button type, watertight, which gives the whole a great resistance to weather and continuous use
- No visible screws
- Flush Mounting with clamping frame with hidden screws for perfect adjustment on the wall and vandal protection
- Anchoring mechanism that allows the opening 180° on both sides to facilitate
- Power supply: 17 Vdc
- Consumption:Standby: 42.50 mA
 - Ringer: 342.5 mA
 - Audio + Video: 282.5 mA (MIN) 457.5 mA (MAX)
- Dimensions: 150 (H) x 214,5 (V) mm
- Available 1-24 buttons (see www.guinaz.com)



M3760 / M3760E



M3760W / M3760EW

FEATURES

- Digital Slimline color Monitor TFT display of 3,5"
- Made of steel and methacrylate
- Touch technology with blue LED backlight
- Set up menu ‡ installer and use on display
- Front thickness 4 mm
- Equipped with real handsfree system
- Second tone ringing integrated function, secret communication and possibility of audio and door opening without previous call

COLOR HANDSFREE TACTILE MONITOR

- configurable and programmable auxiliary key
- Electronic volume Regulation
- 4 selectable ringtones
- Ability to perform rotating surveillance
- Adjusting brightness and color
- Call concierge
- Allows rotation and depth adjustment to suit the wall circumstances
- Includes card terminals
- Flush-mounted box not included
- Consumption Display ON: 0.29 A

Standby: 10 mA

Supply voltage: 17 Vdc

• Dimensions: 138 (H) x 220 (V) mm

Flush: 6 (D) mm Surface: (26,5 D) mm

ACCESSORIES

G0703

Flush-mounted box for 3 modules entry panels.

120 (H) x 189 (V) x 46 (D) mm

G0813

Cover frame for entry panels of one column and three modules height. Material painted steel. 178 (H) x 235 (V) x 2 (W) mm

GO913L

Frame with visor for entry panels of one column and 3 modules. Made of steel 2 mm thickness.

Material painted steel.

159,5 (H) x 216,5 (V) x 46 (peak) mm 164,5 (H) x 231 (V) x 90 (D)mm

G1113L

Surface box for entry panels of one column and 3 modules made of aluminum of 2 mm thickness.



GD0501

Access Module

Alea entry panel coded access (see characteristics on page 40).

ACCESORIOS

M4550

Desktop base for monitor M3760 / M3760W



M4540

Embedding box for monitor M3760E / M3760EW. Stainless steel, includes all elements required for the clamp of monitor. Excludes electronics. 124,5 (H) x 209 (V) x 39,8 (D) mm

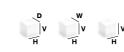


Power supply for 2-wire system

Housing made anticaloric materials. Includes safety caps to the input terminals of 220 V. Format DIN7 to install DIN rail or screwed to the wall. 7 modules DIN rail.

Input: 90-264VAC 47-63Hz.

Output voltage (IN / OUT BUS): 36VDC 1.7 A. Made of ABS anticaloric.



Standalone access control

Keypad Modules Bluetooth Access module



GUINAZ It offers a range of standalone access control, towards facilities that not require a record of incidents but perfectly integrated on any GUINAZ entry panel whether steel or aluminum plate, increasing the features that we can get from the entire range of access offered by GUINAZ in this catalog.









PDA001

PDV101 / PDV301





PDV701





In this way we obtain a set of elements that complement each other, but can operate independently of each other.

With these elements the user can extend the functionality of the entry panel, besides allowing to issue a call, can open any door introducing a code on the numeric keypad or actuating a garage door through a smart phone via Bluetooth.

STANDALONE ACCESS CONTROL

ELEMENTS

REF.



GD0501 **ALEA Entry Panel coded access.**

Front and electronics to activate the lock with a code or multiple codes. Module access coded can be installed independently and in Guinaz digital system installations. The user can configure up to 100 passwords, each one of them with a minimum of 3 digits and a maximum of 7 digits. Moreover, it can configure the time that is opening the door (1, 3, 5 and 7 seconds.) To enter the codes, it has 10 buttons numbered 0 to 9. Stainless steel front 2 mm thickness.

DESCRIPTION

Power Supply: 12 Vac or 17 Vdc

Consumption:

Dimensions: 150 (H) x 162 (V) mm



Front and electronics to activate the lock with a code or multiple codes. It can be integrated in modular system entry panels, both analog and digital. Supports up to 6 different codes which may be 3 to 7 digits each one. Besides, it can be configurated the time that is opening the door (1, 3, 5 and 7 seconds). To enter the codes, it has 6 buttons numbered 1 to 6 (with its corresponding code in Braille). Frontal aluminum 1.7 mm thickness, anodized aluminum and stainless steel lids of push buttons.

Power supply: 12 Vac / dc Consumption: 25 mA

Housing: Material: Extruded aluminum 6063

Finish: Anodized. Color: Natural.

Dimensions: 138 (H) x 56 (V) mm



GD0401 Alphanumeric keyboard with buttons. Works as "n" access control system, activating the opener by dialing a code. Supports up to 16 different codes (3 to 6 digits each). Always install in digital entry panels with AUDIO control groups COMPACT PLUS.

Dimensions: 138 (H) x 103 (V) mm



Kit for access control. The entry panel has a backlit led display for varies information and keyboard to activate the lock by one or more codes. Supports up to 6 different codes can be 3-7 digits each. It can be also configure the time of opening the door (1, 3, 5 and 7 seconds). To enter the codes, it has 6 buttons numbered 1 to 6 and their corresponding Braille code. Front aluminum 1.7 mm thickness. Anthracite colored finish and lids stainless steel push

Includes: Entry panel with coded access, 1 G0702, 1 F1318, 1 C02098

Measurements: Entry Panel 138 (H) x 139 (V) mm G0702: 120 (H) x 133 (V) x 46 (W) mm

ELEMENTS

DESCRIPTION REF.

It allows, through the mobile phone Bluetooth, operate the garage door of any individual house and public and private car parks.

BLUETOOTH Access Module

Available for any platform, and compatible with all traditional solutions of access, conveniently and easily, increasing the levels of safety and comfort of your housing. From distances of less than 30 meters

System Elements:

- Receiver MKS-RB It is located inside the building and is compatible with door remote opening systems .MKS Base has got two antenna connections and two drive relays to control up to two doors in the same installation.
- Active Antenna RAA MKS-located abroad.

Range of 30 meters each one receives commands for a door opening/access.

- . Opening App for Mobile. The mobile must have Bluetooth.
- Management software.
- License management.
- Mobile SMART BLUETOOTH PHONE.

User benefits:

- Functional, very easy to use.
- Higher levels of security.
- Control of an unlimited number of doors from the same App.
- (• Not required GSM coverage)

The mobile application is designed to use the smartphone as a remote control for access garages, houses, businesses, etc..

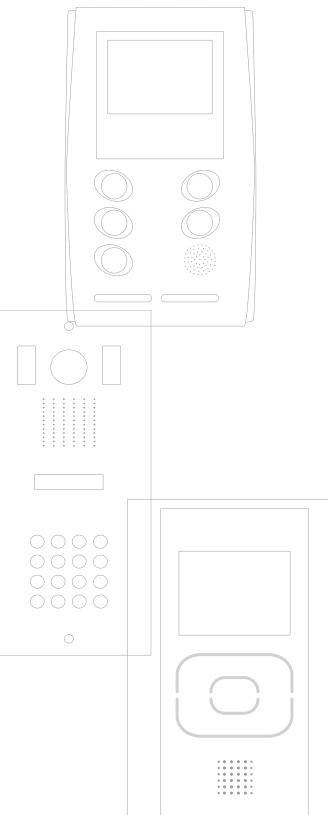
- Unlimited number of buttons/configurable access within the same application.
- The application is downloaded directly from the Apple Store, Google Play, Blackberry AppWall.
- Easy, intuitive and easy.
- The application allows users a simple management of buttons that provide access to different doors.
- The basic operations on the buttons are:
- Opening
- Editing, Deleting
- Change key opening
- The receiver, antenna and software are included in the retail price product
- The license management and the high cost to the user is charged separately

Push Encoder Module



41

Sales conditions





WARRANTY

GUINAZ ELECTRONICA S.L. guarantees all of its products during two years against any manufacturing defect.

DELIVERY TERMS

Shipments are intended EX-WORKS from GUINAZ ELECTRONICA, S.L., Peralta, Spain.

GUINAZ, however, can advice and negotiate transport terms and fees. In this case, the mentioned fees will be charged in the invoice.

RETURNS

GUINAZ ELECTRONICA S.L. will accept all material return driven by errors in its management.

For returns for other reasons, the client must request a return number to the Commercial Department. These materials will be repaid on the 85% of their original value, as recorded in the invoice.

In all cases, the material should be delivered inside its original packaging and upon prepayment.

The returned material must be in good conditions.

In no case shall there be refunds of special materials.

GUINAZ ELECTRONICA S.L. reserves the right to modify at any time, characteristics, prices or components pertaining its products.