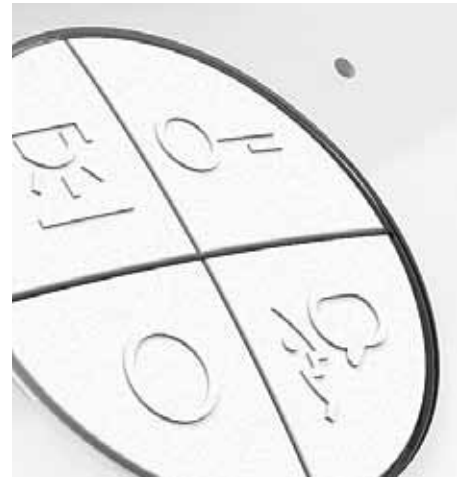# Classe 100

bticino

Versatility, essential and
refined design, ensure maximum
freedom of use

CLASSE 100
For any
situation

STAIRCASE LIGHT
SWITCHING ON
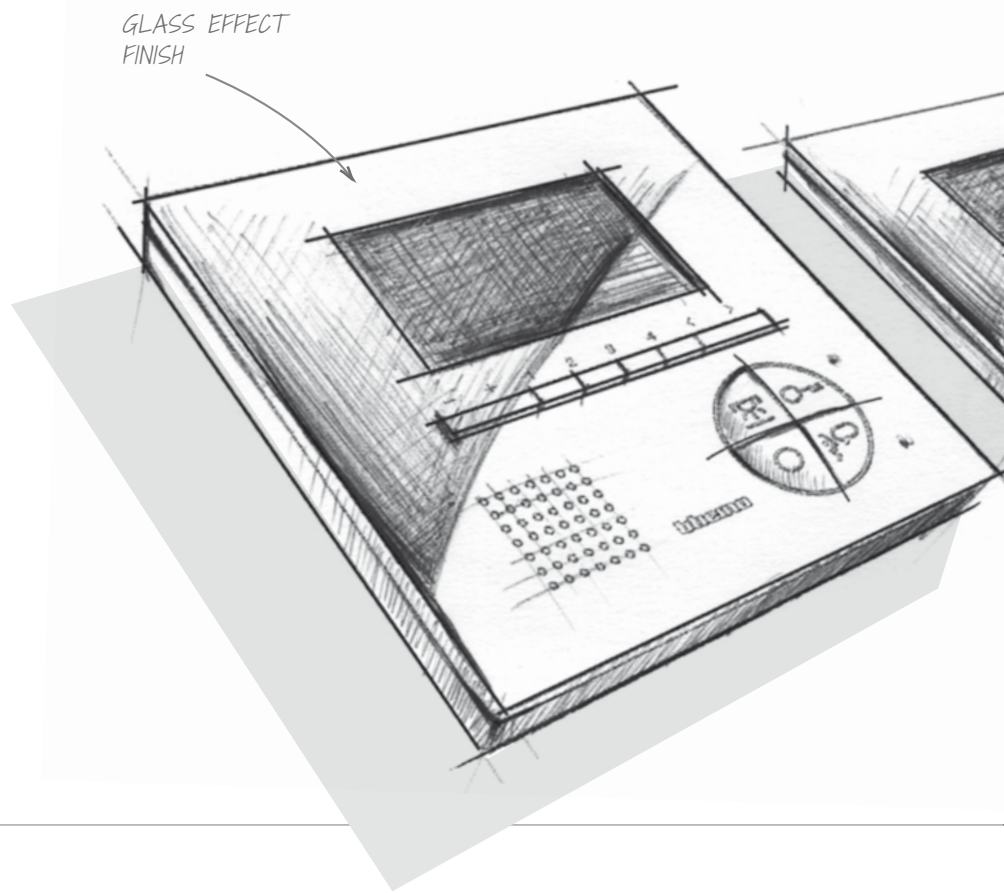
DOOR LOCK
RELEASE

ENTRANCE PANEL
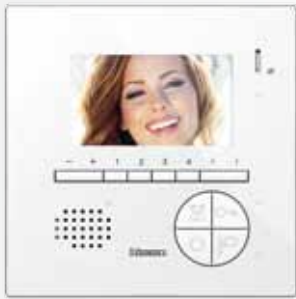ACTIVATION

HANDSFREE
COMMUNICATION
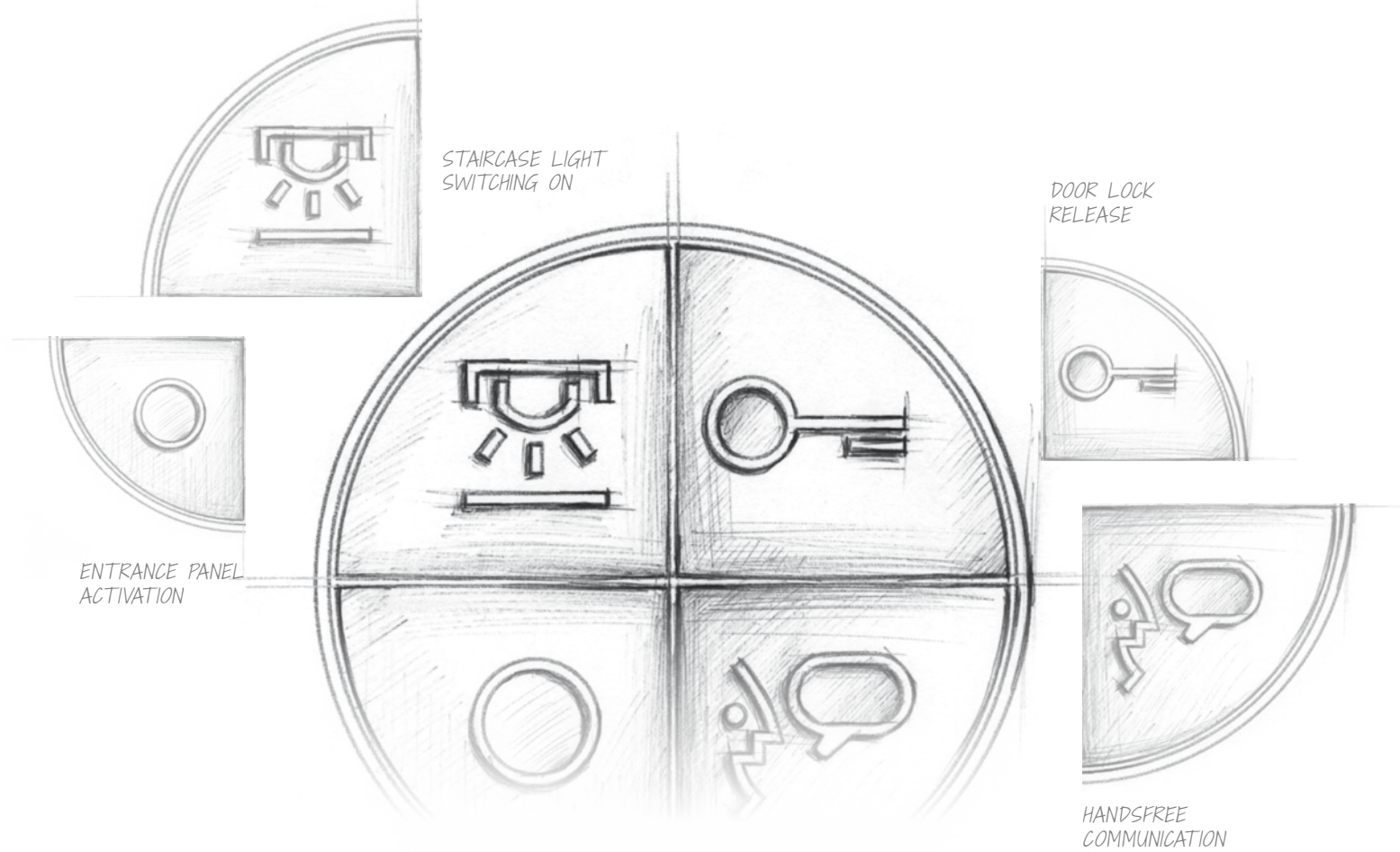
CLASSE 100

The range of video and audio internal units, both handsfree and with handset, is suitable for different installation solutions:
wall mounted, flush mounted, with adjustable device and table-top installation.

GLASS EFFECT
FINISH

CLASSE 100V12E Video internal unit

CLASSE 100X12B Video internal unit

CLASSE 100V12B Video internal unit

CLASSE 100A12B Audio internal unit

CLASSE 100A12C Audio internal unit

CLASSE 100A12M Audio internal unit

CLASSE 100 features a minimalist, discrete, and elegant design, enhanced by the white glass effect finish, for perfect integration in all types of decors. With the CLASSE 100 range, answering calls, and opening entrance door locks, becomes much more simple and intuitive. The easily recognised main function keys are grouped in an easy to identify circular section, which also becomes the distinguishing element of the whole range.
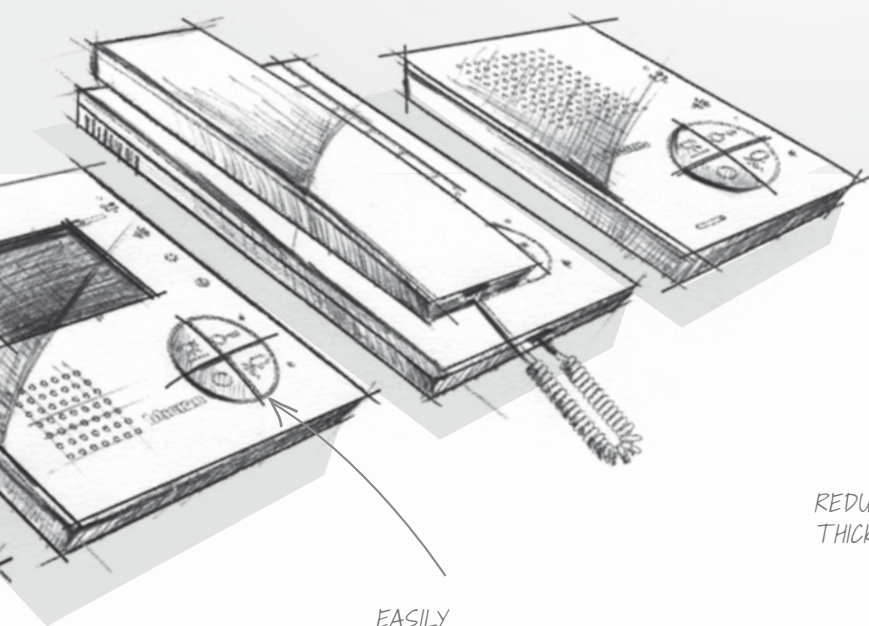
EASILY RECOGNIZABLE KEYS MINIMALIST, DISCRETE AND ELEGANT DESIGN

REDUCED THICKNESS
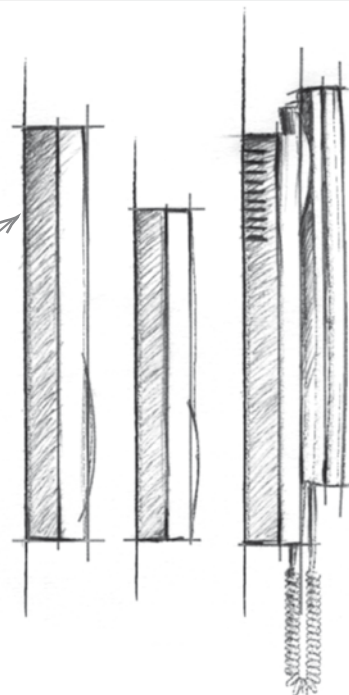
CLASSE 100

The solution
that ensures
maximum installation
and functional
flexibility

Classe 100

V12E

The ideal solution for specifications:
simple, compact, essential

Classe 100
V12B

The solution that also provides
monitoring of energy consumptions

Classe 100
X12B

The audio solution
with handsfree advantages

Classe 100
A12B

The audio solution with handset

Classe 100
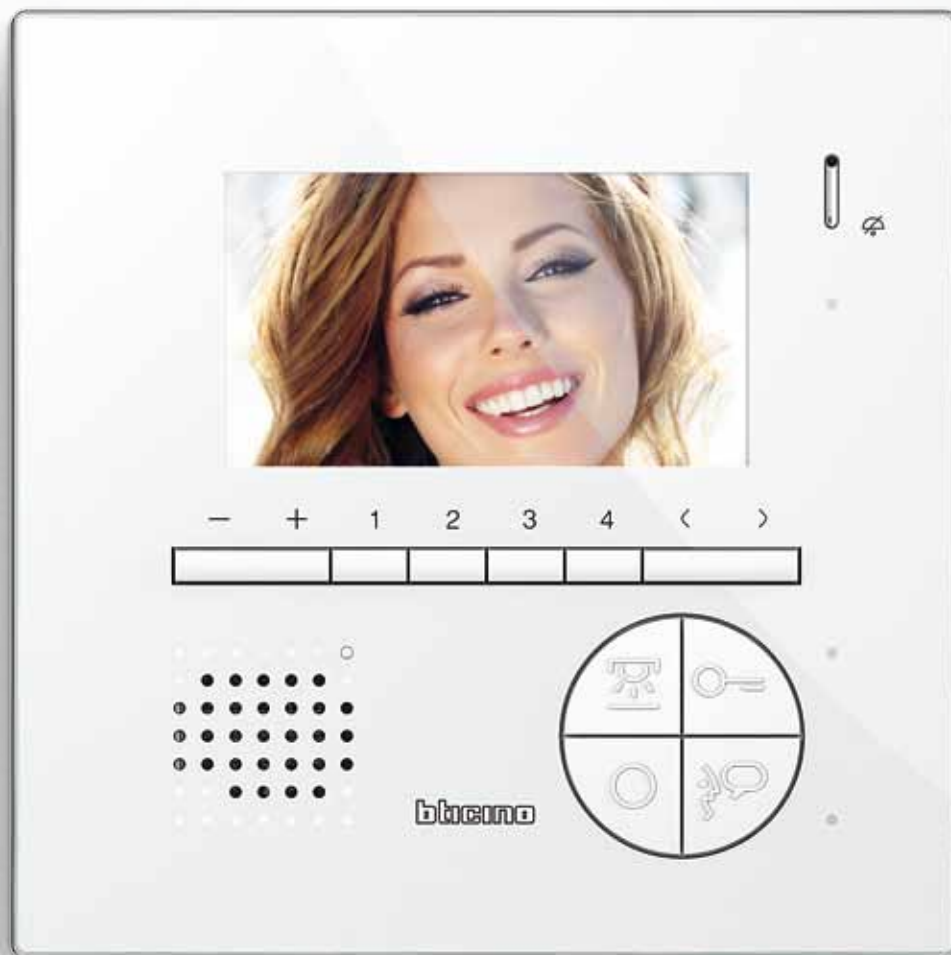A12C

Classe 100
A12M

Classe 100

V12E

The solution that ensures maximum installation and functional flexibility

The basic function keys,
and the 4 programmable keys,
guarantee together flexibility and
functional versatility.

THE DEDICATED MECHANICAL ACCESSORIES
PROVIDE MAXIMUM INSTALLATION FLEXIBILITY.

WALL MOUNTED

The standard installation already supplied.

FLUSH MOUNTED

The installation for the thinnest profile: only 9 mm

WITH TILTING DISPLAY

Wall mounted or flush mounted installation for the optimisation of the viewing angle of the display in any installation situation.

WITH HANDSET

The type of installation for those who want a traditional solution, and for those situations when the confidetiality of the communication is a requirement.
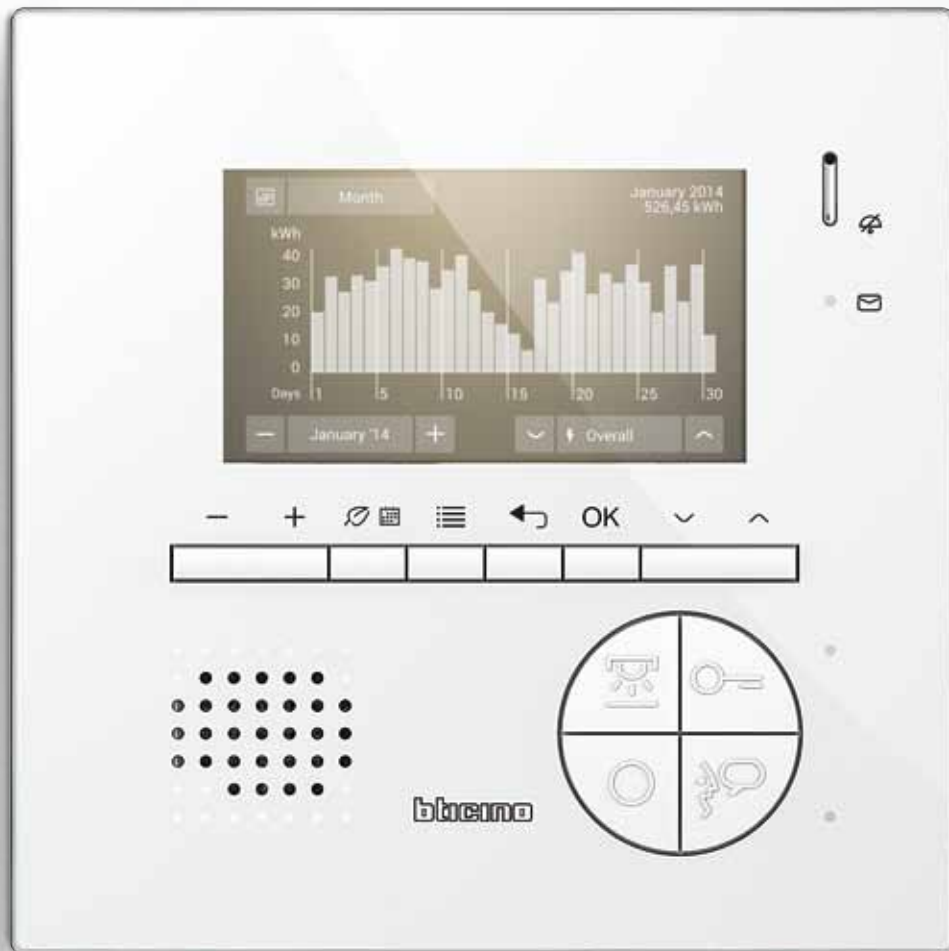
TABLE-TOP INSTALLATION (Desktop)

The type of installation for those situations when a table-top solution is required.

Classe 100

X12B

CLASSE 100X12B Video internal unit

The solution that also provides monitoring of energy consumptions

For installations requiring basic video door entry functions, combined with the display of the energy consumptions of the home.

VIEWING TO IMPROVE: CONSUMPTION DISPLAY FOR BETTER ENERGY EFFICIENCY

Consumption display menu dedicated keys.

When appropriately integrated in a system, **MyHome ENERGY MANAGEMENT**, provides graphic and numerical display of daily, monthly, and annual consumptions **(RT 2012)**.

Maximum installation flexibility

WALL MOUNTED	FLUSH MOUNTED	WITH TILTING DISPLAY	WITH HANDSET	TABLE-TOP INSTALLATION (Desktop)

Classe 100

V12B
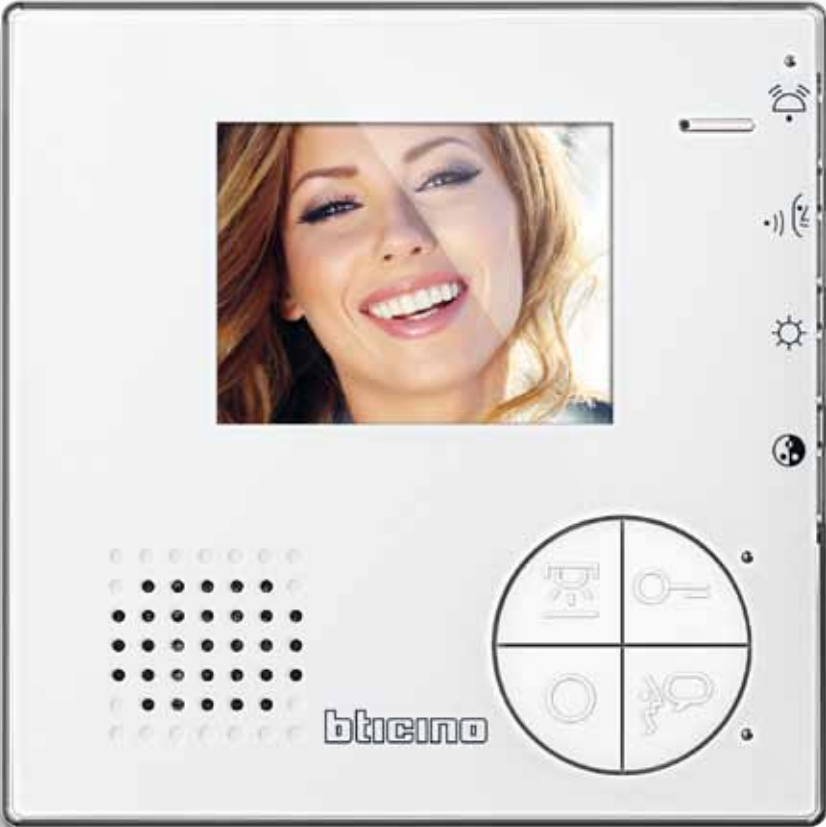
Simple,
compact, essential:
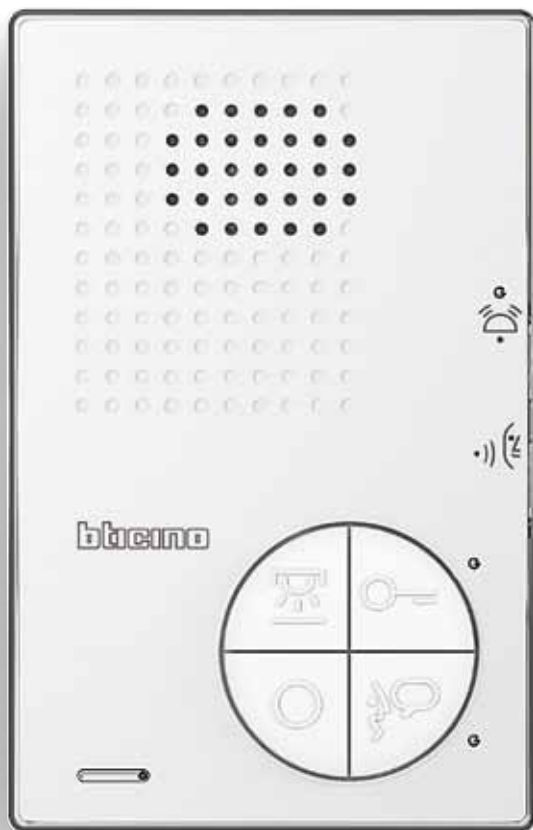the ideal solution
for specifications

Equipped with basic
functions only, for wall mounted
and table-top installation.

Classe 100

A12B

CLASSE 100A12B Audio internal unit

The audio solution with handsfree advantages

For wall mounted or table top installation.

Classe 100

A12C

Maximum simplicity

Dedicated to the basic functions.
For wall mounted or
table top installation.

Classe 100

A12M

CLASSE 100 A12M Audio internal unit

The traditional solution

With basic audio functions and additional functions, thanks to programmable keys For wall mounted or table top installation.

CLASSE 100
Catalogue and dimensional data

344522

344602

344502

Item	CLASSE 100V12E HANDSFREE VIDEO INTERNAL UNIT
	Description
344522	2 WIRE handsfree colour video internal unit with inductive loop, preset for different types of installations, depending on the accessories used: wall mounted, flush mounted, table mounted, with side-by-side handset, and tilted, both when wall mounted and when flush mounted. It has a 4.3" (16:9) colour LCD display. Keys available: entrance panel/scrolling activation, door lock release, staircase lights control, handsfree connection and 4 configurable keys. Depending on the configurators connected to (M), the 4 configurable keys will perform different functions (e.g. Intercom, additional door lock activation, generic activations). LEDs used for: call exclusion, door status, connection with the entrance panel. Possibility of audio and ringtone volume adjustment (with call exclusion), as well as display colour, brightness, and contrast adjustment, using the appropriate rocker keys, after accessing the menu using the dedicated keys. 16 different ringtones available For wall mounted installation, the bracket supplied must be used. For all other types of installation, the appropriate accessories must be purchased separately. The device must be configured.

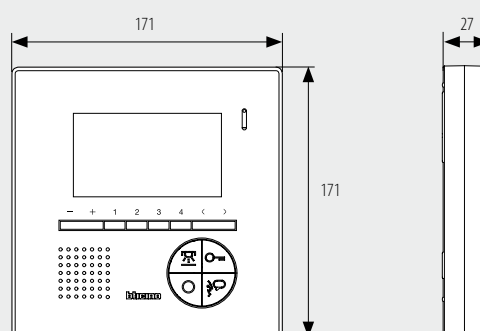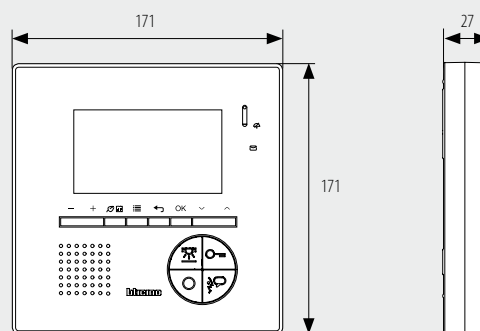|	CLASSE 100X12B HANDSFREE VIDEO INTERNAL UNIT
	Description
344602	2 WIRE handsfree colour video internal unit with inductive loop, preset for different types of installations, depending on the accessories used: wall mounted, flush mounted, table mounted, with side-by-side handset, and tilted, both when wall mounted and when flush mounted. The device, appropriately integrated with an Energy Management system, provides graphic display of consumptions. The devices has a function for storing messages from a 2 WIRE switchboard. LEDs used for: call exclusion, door status, connection with the entrance panel, and new message notification. Possibility of audio and ringtone volume adjustment (with call exclusion), as well as display colour, brightness, and contrast adjustment, using the appropriate rocker keys, after accessing the menu using the dedicated keys. 16 different ringtones available For wall mounted installation, the bracket supplied must be used. For all other types of installation, the appropriate accessories must be purchased separately. The device must be configured.

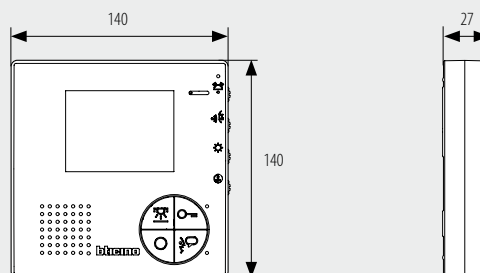|	CLASSE 100V12B HANDSFREE VIDEO INTERNAL UNIT
	Description
344502	2 WIRE handsfree colour video internal unit for wall mounted or table-top installation (with specific support to be purchased separately). It has a 3.5" colour LCD display. Keys available: entrance panel/scrolling activation, door lock release, staircase lights control and handsfree connection. LEDs used for: call exclusion, door status, connection with the entrance panel. Independent adjustment for: bell volume (with call exclusion), loudspeaker volume, brightness and colour of the display. 16 different ringtones available. For wall mounted installation, the bracket supplied must be used. The device must be configured.

DIMENSIONAL DATA

344522

344602

344502

Size in mm

344252   344262   344272

| Item	CLASSE 100A12B HANDSFREE AUDIO INTERNAL UNIT
	Description
344252	2 WIRE handsfree internal unit for wall mounted or table-top installation (with specific support to be purchased separately). Keys available: entrance panel/scrolling activation, door lock release, staircase lights control and handsfree connection. LEDs used for: call exclusion, door status, connection with the entrance panel. Independent adjustment for: bell volume (with call exclusion) and loudspeaker volume. 16 different ringtones available. For wall mounted installation, the bracket (supplied) must be used. The device must be configured.

|	CLASSE 100A12C HANDSET AUDIO INTERNAL UNIT
	Description
344262	2 WIRE internal unit with handset for wall mounted or table-top installation (with specific support to be purchased separately). Keys available: entrance panel/scrolling activation, door lock release and staircase lights control. LEDs used for: call exclusion, door status, connection with the entrance panel. Bell volume adjustment (with call exclusion) using the appropriate selector. 16 different ringtones available For wall mounted installation, the bracket supplied must be used. The device must be configured.

|	CLASSE 100A12M HANDSET AUDIO INTERNAL UNIT
	Description
344272	2 WIRE internal unit with handset for wall mounted or table-top installation (with specific support to be purchased separately). Keys available: auto-switching on / cycling, door lock release, staircase lights control and 4 configurable keys. Depending on the configurators connected to (M), the 4 configurable keys will perform different functions (e.g. Intercom, additional door lock activation, generic activations). LEDs used for: call exclusion, door status, connection with the entrance panel. Bell volume adjustment (with call exclusion) using the appropriate selector. 16 different ringtones available For wall mounted installation, the bracket supplied must be used. The device must be configured.
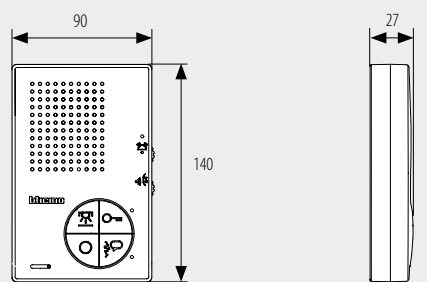
DIMENSIONAL DATA

344252
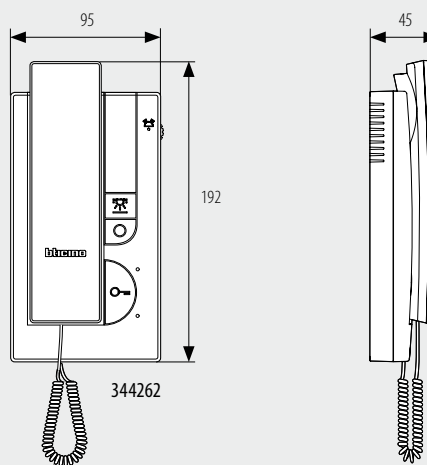
344262
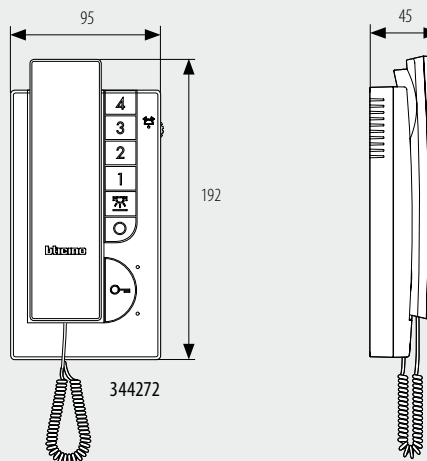
344272

Size in mm

CLASSE 100
Catalogue and dimensional data

344572   344562   344552   344582

Item	FLUSH MOUNTED INSTALLATION ACCESSORY
	Description
344572	Accessory device for the flush mounted installation of CLASSE 100V12E (344522) and CLASSE 100X12B (344602) video internal units. The box and the flush mounted bracket are supplied with the accessory.

	DEVICE TILTING ACCESSORY FOR FLUSH MOUNTED INSTALLATION
	Description
344562	Accessory device for the flush mounted tilted installation of CLASSE 100V12E (344522) and CLASSE 100X12B (344602) video internal units. This mode of installation enables the user to tilt the video internal unit, adapting adapting it to different viewing angles of the display (e.g. installing the devices at reduced heights for use by disabled people). The box and the flush mounted floating bracket are supplied with the accessory.

	DEVICE TILTING ACCESSORY FOR WALL MOUNTED INSTALLATION
	Description
344592	Accessory device for the wall mounted tilted installation of CLASSE 100V12E (344522) and CLASSE 100X12B (344602) video internal units. This mode of installation enables the user to tilt the video internal unit, adapting adapting it to different viewing angles of the display (e.g. installing the devices at reduced heights for use by disabled people). The wall mounted floating bracket is supplied with the accessory.

	ACCESSORY FOR TABLE SUPPORT AND CABLE
	Description
344552	Accessory device for the table-top installation of all CLASSE 100 internal units and video internal units.

336803	8-way cable with connector for table-top base installation.

	HANDSET ACCESSORY
	Description
344582	Accessory device for the wall mounted or table-top installation with handset at the side (support to be purchased separately) for CLASSE 100V12E (344522), and CLASSE 100X12B (344602) video internal units. With this type of installation, the device can be used to communicate in both ways: using the handset or in handsfree mode. The accessory includes the basic support for the housing and the wall mounting of the video internal unit and the integrated audio handset. No. 2 supports 344552 are required for table-top installation (to be purchased separately).

DIMENSIONAL DATA

170   170   56,2

344572

85   112   94

344552

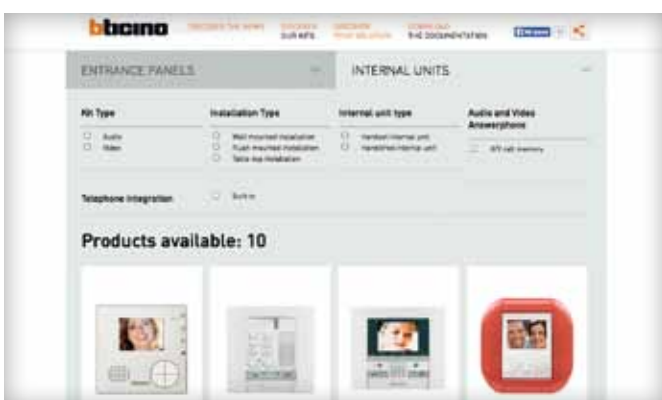215,5   172   53

344582
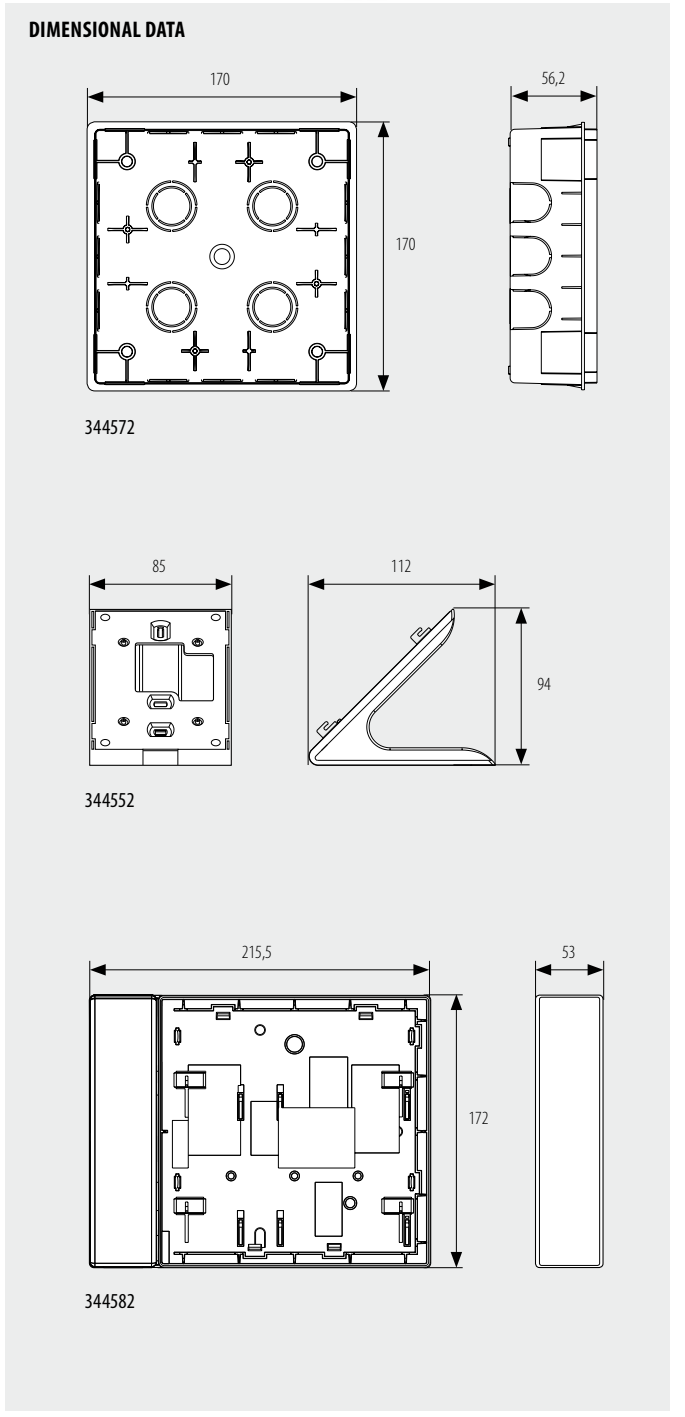
Size in mm

DIGITAL TOOLS
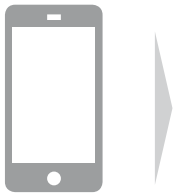
Using the QR Code found on the video internal units, it is possible to access video content showing different installation solutions, and the accessories required.

www.bticino.com

The website with all the product information and the downloadable technical content.

A Group brand | **legrand**

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