

new



Domular Classic EVOLUTION

classic video door-phones always fashionable

Anodised aluminium finish, today also with metallic grey frames. To have a refinement that can be confirmed year after year and over every fashion.

Bitron Video presents, with the new Domular Classic Evolution panel, important design and functional developments. Starting from the beauty of the new blue led, refreshing the panel look.

Moreover name tags (single or splittable) are large and comfortable, in order to allow longer or contracted names to be inserted.

Also the mounting is easy using new connection on terminal boards requiring fewer operations.

Domular Classic Evolution is available for any kind of door phone installation, "1+n" or "4+n" or 5 wires video doorphone system thanks to a diodes circuit already built-in in each buttons module, but not only: in fact today there is also B-fast, new Bitron Video technology with two non-polarized wires, simplifying installer's work.

Domular Classic Evolution

the modularity shows itself

new

Domular Classic Evolution is the modular panels' line with absolute versatility, convenient for every type of installation and with a really universal embedding box. And today the range is even more complete, with our new access control modules.

We can recognize the versatility of Domular Classic Evolution range from its embedding box. It is not only universal but also single and it can be easily matched by placing it side by side. It is also possible to combine more boxes to suit all panel configurations and sizes. Pre-cut areas on the sides and the bottom of each box are provided allowing the wiring openings required.

Module supports have a particular and special uprights shape, equipped with internal and external grooves for fastening functional modules and for easily arranging several supports side by side.

To make handy the operation, the lower head is provided with a hinge for fastening and pivoting the panel.

The upper head is fastened to the uprights after inserting the functional modules and then a safety screw, concealed under a small flap, is used to fasten the panel to the embedding box.

All mounting accessories are made of aluminium with rugged thickness and with the same modules aluminium finish.

And for the most demanding users, a new range of access control modules with proximity readers: to transform a doorphone panel into a security solution.



1 Dual technology key (proximity + remote control).



2 Access control module with proximity reader.

Modular Classic Evolution video modules are characterized by interesting particularities.

Each module includes: video and audio outdoor set integrated with the electronics for 5 wires video systems. So they are convenient to pass from standard door phone systems to complete video door-phone systems, without absolutely changing wiring.

All video modules are equipped with a CCD 1/4" video camera, adjustable during the installation phase, while monochromatic models are equipped with infra-red Led to optimize the night view.

In case of colour a lighting module is suggested, equipped with halogen lamp, to integrate possible local brightness guaranteeing an excellent chromatic output.

All video modules are also available in versions with or without call-button.

1 Classic Evolution assembly with 6 modules on two rows.

2 Modules mounting system detail.



PANELS

Domular Classic evolution panels

common codes

code	definition	description	H	L	P
UNIVERSAL ABS EMBEDDING BOX					
AN6009		Universal embedding box, for 1 module. Made of ABS.	132	132	53

MODULE SUPPORT FRAMES restyling					
AN6017/L		Module support frame for 1 module.	141	134	21
AN6025/L		Module support frame for 2 modules.	253	134	21
AN6033/L		Module support frame for 3 modules.	365	134	21
AN6041/L		Module support frame for 4 modules.	477	134	21

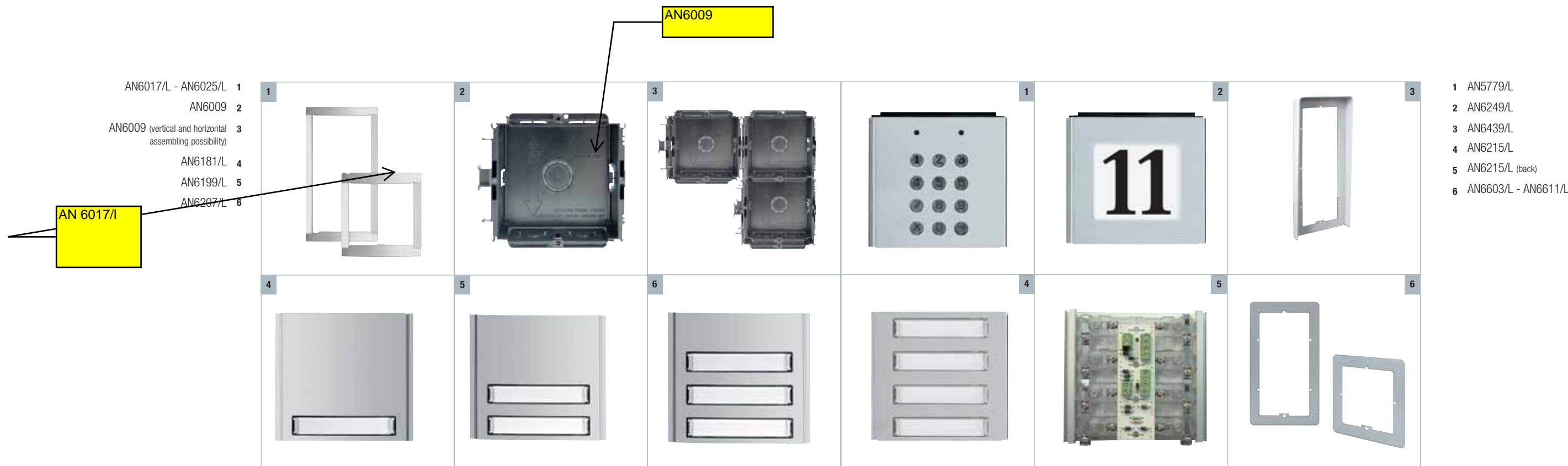
BUTTONS MODULES AND COMPLEMENTARY ACCESSORIES restyling					
AN6181/L		Module with 1 buttons (splittable) back lighted with blue led.	111	121	
AN6199/L		Module with 2 buttons (splittable) back lighted with blue led.	111	121	
AN6207/L		Module with 3 buttons (splittable) back lighted with blue led.	111	121	
AN6215/L		Module with 4 buttons (splittable) back lighted with blue led.	111	121	
AN6249/L		Street number module back lighted with blue led.	111	121	
AN6173/L		Blind module.	111	121	
AN6223/L		Halogen lighting module for colour systems.	111	121	
AN5779/L		Module with code keypad for door opener service.	111	121	

Note: all buttons modules of the Domular Classic Evolution include the diodes plate and therefore are suitable for both, 4+n and 1+n systems.

HOOD PROTECTION FOR EMBEDDED MOUNTING restyling					
AN6413/L		Hood 1 row - 1 module.			
AN6421/L		Hood 1 row - 2 modules.			
AN6439/L		Hood 1 row - 3 modules.			
AN8880/L		Hood 1 row - 4 modules.			
AN6447/L		Hood 2 rows - 1 modules.			
AN6454/L		Hood 2 rows - 2 modules.			
AN6462/L		Hood 2 rows - 3 modules.			
AN8906/L		Hood 2 rows - 4 modules.			
AN6470/L		Hood 3 rows - 1 module.			
AN6488/L		Hood 3 rows - 2 modules.			
AN6496/L		Hood 3 rows - 3 modules.			
AN8922/L		Hood 3 rows - 4 modules.			

WALL FRAMES FOR EMBEDDED MOUNTING restyling					
AN6603/L		Wall frame 1 row 1 module.			
AN6611/L		Wall frame 1 row 2 modules.			
AN6629/L		Wall frame 1 row 3 modules.			
AN6637/L		Wall frame 2 rows 1 module.			
AN6645/L		Wall frame 2 rows 2 modules.			
AN6652/L		Wall frame 2 rows 3 modules.			
AN6660/L		Wall frame 3 rows 1 modules.			
AN6678/L		Wall frame 3 rows 2 modules.			
AN6686/L		Wall frame 3 rows 3 modules.			

common codes



Domular Classic evolution panels

common codes

code	definition	description
HOUSINGS FOR WALL SURFACE MOUNTING restyling		
AN5803/L		Housing for 1 row 1 module.
AN5811/L		Housing for 1 row 2 modules.
AN5829/L		Housing for 1 row 3 modules.
AN8948/L		Housing for 1 row 4 modules.
AN5837/L		Housing for 2 rows 1 module.
AN5845/L		Housing for 2 rows 2 modules.
AN5852/L		Housing for 2 rows 3 modules.
AN8963/L		Housing for 2 rows 4 modules.
AN5860/L		Housing for 3 rows 1 module.
AN5878/L		Housing for 3 rows 2 modules.
AN5886/L		Housing for 3 rows 3 modules.
AN8989/L		Housing for 3 rows 4 modules.

new ACCESS CONTROL MODULES		
AV0151/001		Domular Classic Evolution panel access control module. With vandal-proof reading head and mini control unit. For monitoring 1 door and 512 keys.
AV0151/002		Domular Classic Evolution panel access control module. With vandal-proof reading head and amplifier for connecting to remote control unit (2-4 doors).
AV0151/016		"SLIM" module : Domular Classic Evolution panel access control module. With proximity reader and 2 LEDs. For connection to remote unit (2-4 doors) at max. 100 m.

Note: these modules are also suitable for €Bus systems.

DOOR PHONE MODULES FOR 4+N SYSTEMS restyling		
AN9516/L		Module with integrated 4+n speaker unit without buttons.
AN9532/L		Module with integrated 4+n speaker unit with 1 splittable button, backlit with blue led.

4+n

DOOR PHONE MODULES FOR 1+N SYSTEMS restyling		
AN9524/L		Module with integrated 1+n speaker unit without buttons.
AN9540/L		Module with integrated 1+n speaker unit with 1 splittable button, backlit with blue led.

Note: these modules are also suitable for €Bus systems.

VIDEO MODULES WITH CCD CAMERA AND INTEGRATED SPEAKER UNIT FOR 5 WIRES VIDEO SYSTEMS restyling		
AN6074/L		Module with b/w CCD camera and integrated speaker unit without buttons.
AN6082/L		Module with b/w CCD camera and integrated speaker unit with 1 splittable button, backlit with blue led.
AN6330/L		Module with colour CCD camera and integrated speaker unit without buttons. ●●●
AN6348/L		Module with colour CCD camera and integrated speaker unit with 1 splittable button, backlit with blue led. ●●●

Note: these modules are also suitable for €Bus systems.

new VIDEO MODULES WITH CCD CAMERA AND INTEGRATED SPEAKER UNIT FOR B-FAST SYSTEMS		
AV4005/001		Video call module equipped with colour CCD camera, speaker unit and 1 button (splittable) on Classic EVO panel. It takes two modules space. Without embedding boxes. It needs 1 additional module (with buttons, blind or street number) for the front panel fulfillment. ●●●

COMPLEMENTARY MODULES FOR €BUS SYSTEMS restyling		
AN9847/L		Digitizer module for €Bus audio and video systems.
AN6314/L		Digital keypad module for €Bus systems. It allows €Bus systems installation by keypad call and, when installed, it can replace the AN9847/L digitizer.
AN8393/L		To be used in combination with the AN 6314/L digital keypad module. It allows visualizing the code dialled by the user on the display.
AN9854/8		€Bus buttons interface. It allows connecting up to 8 call buttons to the AN9847/L digitizer module. Max. 12 devices for system.

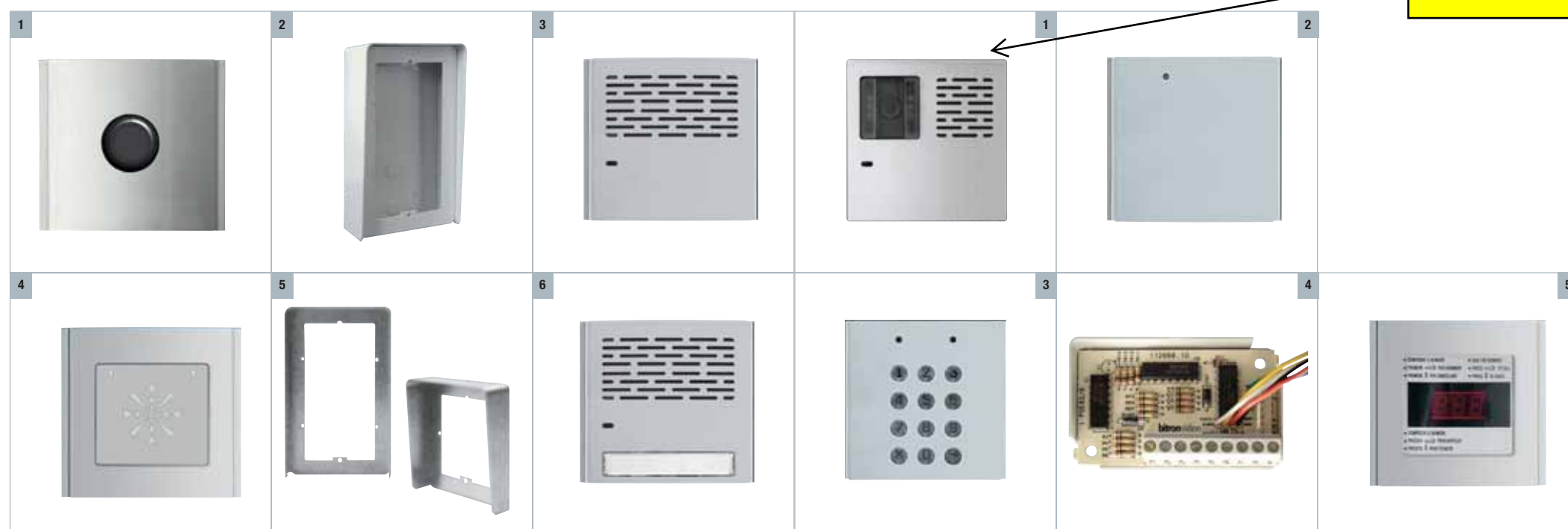
1+n

5 wires without coax

B-fast

eurobus

- AV051/001 - AV051/002 1
- AN5811/L 2
- AN9516/L 3
- AV051/0016 4
- AN6413/L - AN6421/L 5
- AN9540/L 6



- 1 AN6074/L
- 2 AN9847/L
- 3 AN6314/L
- 4 AN9854/8
- 5 AN8393/L

Domular Classic evolution panels

eurobus

code	definition	description
DOOR PHONE MODULES FOR €BUS SYSTEMS restyling		
AN9524/L		Module with integrated 1+n speaker unit without buttons.
AN9540/L		Module with integrated 1+n speaker unit with 1 splittable button, backlit with blue led.

Note: these modules are also suitable for 1+n systems

VIDEO MODULES WITH CCD CAMERA AND INTEGRATED SPEAKER UNIT FOR €BUS SYSTEMS restyling		
AN6074/L		Module with b/w CCD camera and integrated speaker unit without buttons.
AN6082/L		Module with b/w CCD camera and integrated speaker unit with 1 splittable button, backlit with blue led.
AN6330/L		Module with colour CCD camera and integrated speaker unit without buttons. ●●●
AN6348/L		Module with colour CCD camera and integrated speaker unit with 1 splittable button, backlit with blue led. ●●●

Note: these modules are also suitable for 5 wires video systems

mdk

MODULES FOR MDK MICROPROCESSOR SYSTEMS restyling		
AN6983/L		Complete door phone set. It is supplied with 4 pre-assembled modules, including: 1+n outdoor station module, electronic directory with scrolling LCD display and memorization of up to 400 names, digital keypad backlit with 16 buttons. It includes the modules support frame AN6041/L . Without embedding boxes.
AN6975/L		Complete video outdoor set. It is supplied 4 pre-assembled modules, including: Outdoor set module with b/w CCD camera, electronic directory with scrolling LCD display and memorization of up to 400 names, digital keypad backlit with 16 buttons. It includes the modules support frame AN6041/L. Without embedding boxes.
AN6991/L		Complete video outdoor set. It is supplied with 4 pre-assembled modules, including: Outdoor set module with colour CCD camera, electronic directory with scrolling LCD display and memorization of up to 400 names, digital keypad backlit with 16 buttons. It includes the modules support frame AN6041/L. Without embedding boxes. ●●●

- AN6983/L 1
- AN8393/L 2
- AN6975/L 3
- AN6074/L 4



Durs ad

M-inox. New and slim, compact and strong: 56 millimeters of steel and innovation.



Bitron Video present M-inox, the compact, **tough** doorphone panel capable of solving all installation problems in 'difficult' locations. Specifically suitable for **gate posts**, this panel is ideal for all systems prone to acts of vandalism, such as **public garage doors or gates**, and particularly those exposed to **weather elements**. M-inox is made of tough stainless steel for enduring in time. Tougher and yet smaller.

Bitron Video's M-inox is designed to be as **slim as possible**, to adapt to all situations. This panel - the smallest in its class - is **only 56 millimetres** wide. At the same time, it is appealing with its clean-cut, essential style. All M-inox doorphone panel versions are equipped with a special **protective top**. M-inox modules are also provided with an effectively **pleasant blue LED lighting**.

bitronvideo
COMMITTED TO INNOVATION.
SINCE THE BEGINNING



M_inox

PANELS