

The 800 series Modular System

Videx manufacture a range of modular push button panels that enable, in an easy and cost effective way, to customize outdoor stations depending on installation requirements.

As with most modular systems, the modules are assembled into supporting frames (that can be flush or surface mounted) that can house from 1 to 9 modules. The range of modules available is continuously being expanded and now includes modules for access control and advanced digital door entry systems.

The front supports, covering frames, rainshields, surface mounting units and modules are now available in a range of finishes.



The pictures shown are for the standard finished modules in stainless steel and ali. front supports, covering frames, rainshields, surface mounting units are not available in stainless steel.

Speaker Unit Modules



MODULES AVAILABLE MATERIALS AND FINISHES

Modules standard finish Stainless Steel

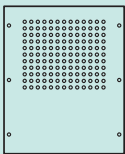
A	:	Ali
BZ	:	Bronze
W	:	White
B	:	Brown

MODULE standard dimensions 120 x 97 x 29 mm.

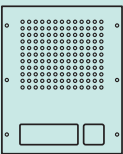
When ordering modules other than Stainless Steel put after code /A for Ali, /BZ for Bronze, /W for White, /B for Brown,

ART.	"SPEAKER UNIT" FRONT PANEL MODULES FOR 4+1 INTERCOM SYSTEMS
837-0	0 Call push buttons
837-1	1 Call push button
837-2	2 Call push buttons

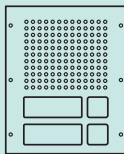
ART.	"SPEAKER UNIT" FRONT PANEL MODULES FOR 3+1 INTERCOM SYSTEMS WITH ELECTRONIC CALL TONE
837M-0	0 Call push buttons
837M-1	1 Call push button.
837M-2	2 Call push buttons.



Art.837-0
Art.837M-0

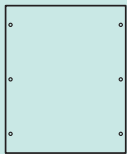


Art.837-1
Art.837M-1

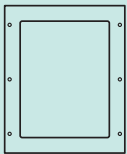


Art.837-2
Art.837M-2

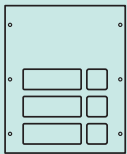
Blank, Information & Button Expansion Modules



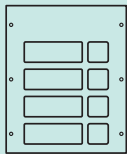
Art.840



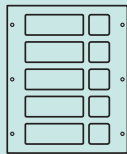
Art.846



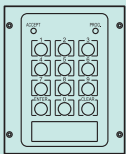
Art.843



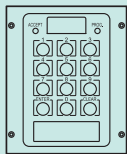
Art.844



Art.845



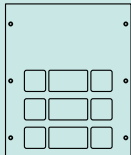
Art.VX800N-2
Art.VX900N-2



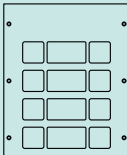
Art.VX800N-2L
Art.VX900N-2L



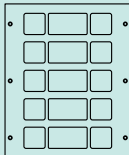
Art.849



Art.843D



Art.844D



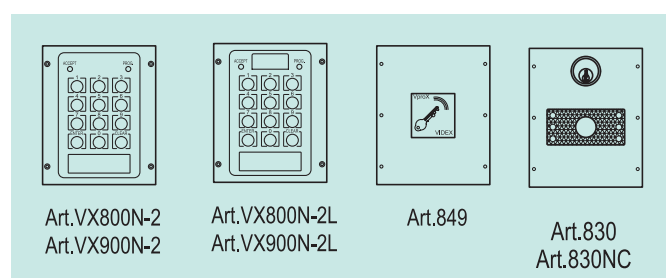
Art.845D

ART.	BLANK, INFORMATION AND BUTTON EXPANSION MODULES
840	Blanking module
846	Information module
843	3 Call push buttons
844	4 Call push buttons
845	5 Call push buttons

ART.	BUTTON EXPANSION MODULES (DOUBLE ROW)
843D	6 Call push buttons
844D	8 Call push buttons
845D	10 Call push buttons

Camera Modules

All Videx camera modules have built in CCD cameras complete with auto iris lens and employ either infra red LED's for B&W (monochrome) or white light LED's for colour cameras (Add Colour to the article code), all modules employ a security key lock. The available finishes are the same as previous modules.



ART.	DESCRIPTION
830	Camera module for coax (75 Ohm) video systems Dimensions: 120 x 97 x 40,5 mm (single module)
830NC	As above but for VX 2200 Digital System (no coax required)

CAMERA SPECIFICATION		
Coax camera	Art.830 (B/W)	Art.830C (colour)
Non coax camera	Art.830NC	Art.830NC/C
1. Lux level	0.1	3.0
2. Resolution	400TV line	330TV line
3. Viewing angle	92' with board lens 3,6mm	92'
4. Iris speed	1/60 ~ 1/100,000 Sec	Max 1/100,000 Sec
5. Distance the LED's will illuminate	80cm	80cm

Access Control Modules

Videx produce a wide and versatile range of digital codelocks for "access control" systems, among which are modular versions of the VX800 and VX900. All codelocks employ the latest PCB based microprocessor technology, which when housed behind the robust stainless steel face plate give trouble free controlled access. All units allow for ease of installation and are of robust construction, all provide a cost effective solution. The codelocks can be used as stand alone units or combined with other 800 series audio or video modules.

ART.	CODELOCK MODULES (FRONT PLATE AVAILABLE IN STAINLESS STEEL OR ALI /A)
VX800N-2	Codelock module, 2 codes/2 relay outputs
VX800N-2L	As above plus illumination

ART.	CODELOCK MODULES (FRONT PLATE AVAILABLE IN STAINLESS STEEL OR ALI /A)
VX900N-2	Codelock module, 100 codes/2 relay outputs
VX900N-2L	As above plus illumination

ART.	"READER" MODULES FOR CODED KEYS(FRONT PLATE AVAILABLE IN STAINLESS STEEL OR ALI /A)
849	Videx proximity coded-key readers are in an "800 Series" module. The device includes the reader circuit (with a reading range between 20 and 50mm depending on the key type used). A tri state LED and Buzzer is an integral feature to indicate if a key has been accepted or denied. Connection between the "VproX" reader and the Control Unit requires a minimum of 5 wires over a maximum distance of 50mts. This unit combines a polycarbonate reader window with a stainless steel or aluminium frame.

Front Supports, Covering Frames, Rainshields, Surface Mounting Units

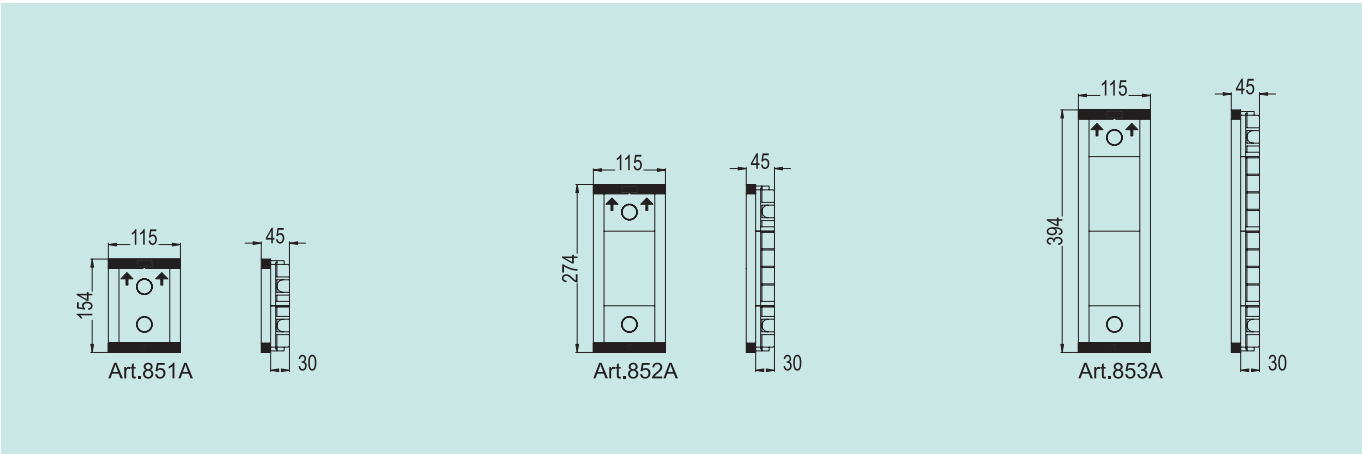
The “800 Series” modules are available in both flush and surface mounting units. The flush mounting units combine with either rain shields or covering frames to cover any cutouts in the wall. They are available in the following finishes.



MODULES AVAILABLE MATERIALS AND FINISHES

- A : Ali (standard finish for stainless steel and ali modules)
- BZ : Bronze (for bronze modules)
- W : White (for white modules)
- B : Brown (for brown modules)

Front supports, covering frames, rainshields, surface mounting units are available in different finishes. When ordering, put after code: /A for Ali, /BZ for Bronze, /W for White and /B for Brown.



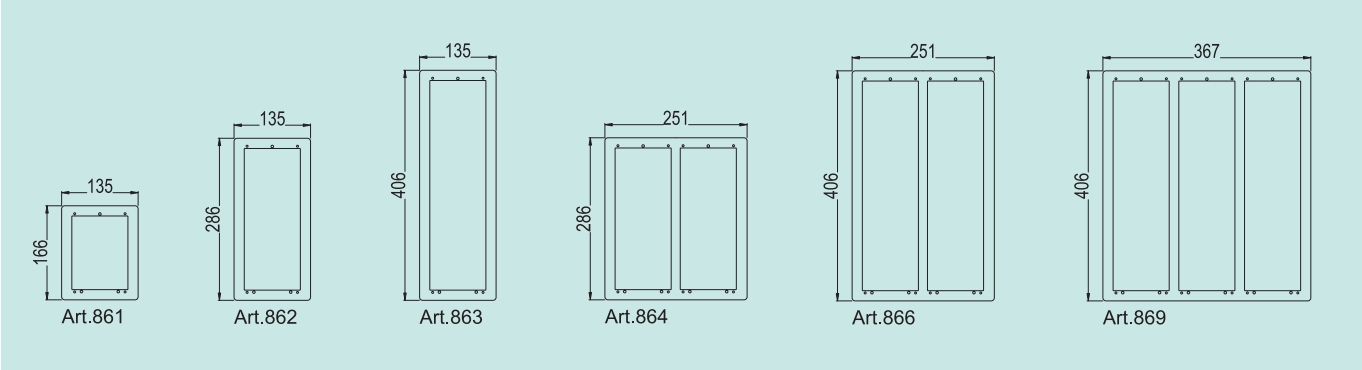
FRONT SUPPORT

For flush mounted modules complete with stainless steel hinge and back box. width 115 mm., recessed depth 30 mm.

ART.	MODULES	FRONT FRAME(MM)	BACK BOX (MM)
851	1	115 x 154 x 15	109 x 144 x 30
852	2	115 x 274 x 15	109 x 265 x 30
853	3	115 x 394 x 15	109 x 385 x 30

Covering Frames

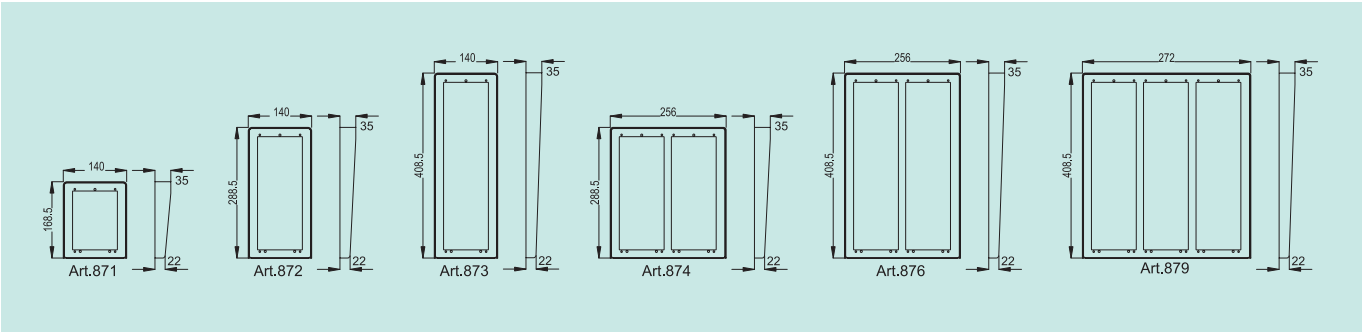
To be mounted between the front frame and the flush back boxes.
This accessory is necessary to cover cut outs in the wall.



ART.	MODULES	COLUMNS	COVERING FRAME (MM)
861	1	1	135 x 166
862	2	1	135 x 286
863	3	1	135 x 406
864	4	2	251 x 286
866	6	2	251 x 406
869	9	3	367 x 406

Rainshields

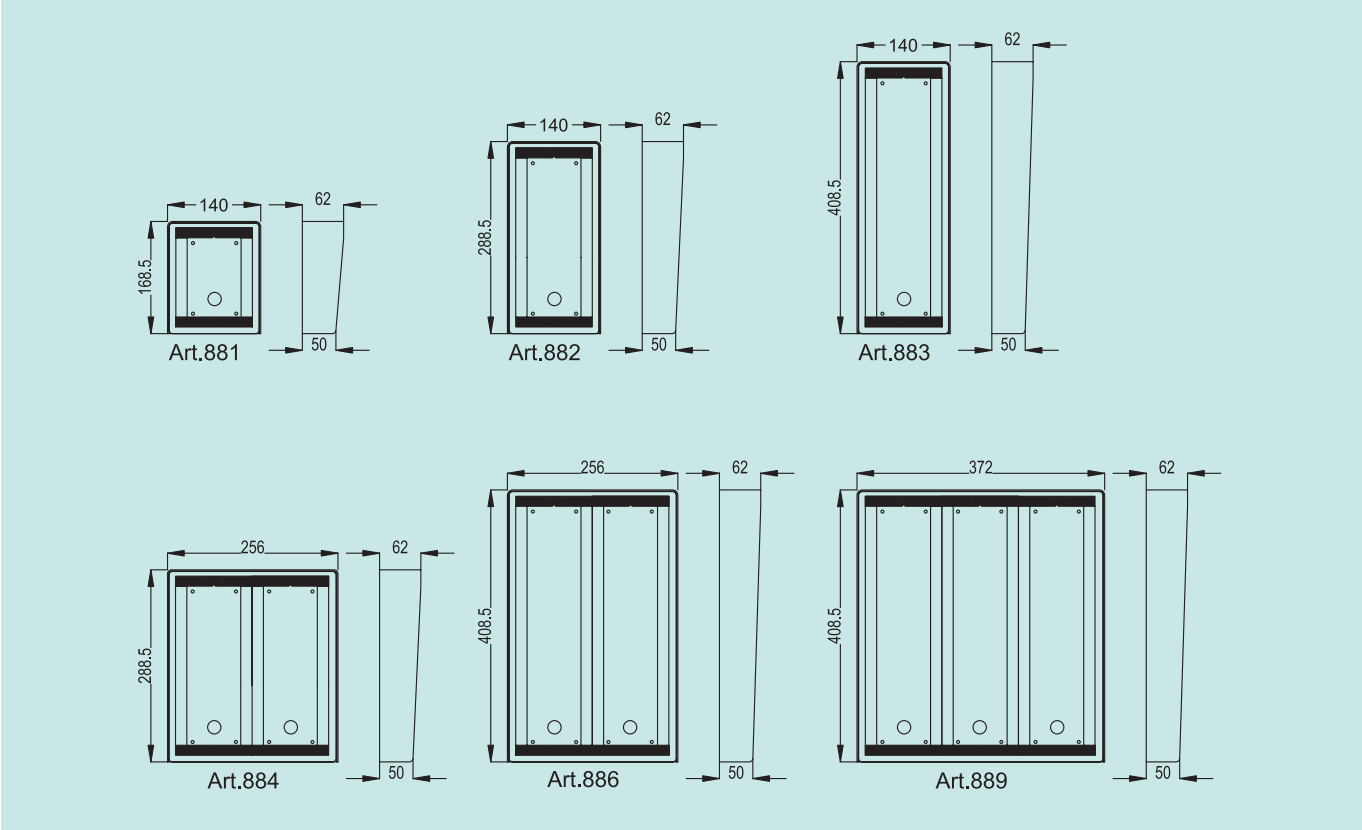
Complete with frame to be mounted between the front frame and the flush back boxes.
To protect against rain and to cover cut outs in the wall. Projection: 35 mm. Max.



ART.	MODULES	COLUMNS	DIMENSIONS (MM)
871	1	1	140 x 168.5 x 35
872	2	1	140 x 288.5 x 35
873	3	1	140 x 408.5 x 35
874	4	2	256 x 288.5 x 35
876	6	2	256 x 408.5 x 35
879	9	3	372 x 408.5 x 35

Surface Mounting Units

Complete with hinge and front frame support for modules.
Projection: 62 mm Max.



ART.	MODULES	COLUMNS	DIMENSIONS (MM)
881	1	1	140 x 168.5 x 62
882	2	1	140 x 288.5 x 62
883	3	1	140 x 408.5 x 62
884	4	2	256 x 288.5 x 62
886	6	2	256 x 408.5 x 62
889	9	3	372 x 408.5 x 62