# **Powercom**

Powercom is the original and unmistakeable entrance panel created by Comelit which changes the face of design and the way of working in the sector. Its exclusive blue LED night lighting gives the entrance panel magic charm.

Simple, strong and clean-cut lines, attractive colours and top quality materials, such as the frames, the cornices in aluminium and the fronts made of stainless steel make Powercom an entrance panel which combines sturdiness with style. The entrance panel has a rating IP54.

Powercom is the result of an extremely advanced technological project, featuring total modularity.

Solutions from 1 to 9 modules are available and plates with several pushbuttons can be made with great simplicity.







POWERCOM

# **Simplebus Color | Powercom Entrance Panel**



3110	Flush-mounted	box for entrance panel
No. Module	es Article	Dimensions
1	3110/1	127x127x45 mm
2	3110/2	127x217x45 mm
3	3110/3	127x305x45 mm



#### 3311 Module-holder frame complete with cornice

Made of die-cast aluminium and coated with special paints resistant to external environments

No. Modules	s White	Grey	Blue	Orange	Dimensions
1	3311/1W	3311/1G	3311/1B	3311/10	125x125x15.5 mm
2	3311/2W	3311/2G	3311/2B	3311/20	125x215x15.5 mm
3	3311/3W	3311/3G	3311/3B	3311/30	125x305x15.5 mm



3312 Rain shield		
No. Modules	Article	Dimensions
1	3312/1	135x135.5x60 mm
2	3312/2	135x225.5x60 mm
3	3312/3	135x315.5x60 mm
4	3312/4	261x225.5x60 mm
6	3312/6	261x315.5x60 mm
9	3312/9	387x315.5x60 mm



3314 Cornices		
No. Modules	Article	Dimensions
1	3314/1	149x149x3 mm
2	3314/2	149x239x3 mm
3	3314/3	149x329x3 mm
4	3314/4	276x239x3 mm
6	3314/6	276x329x3 mm
9	3314/9	403x329x3 mm



3316	Stainless steel surface-mounted housing		
	No. Modules	Article	Dimensions
	1	3316/1	123x123x32.5 mm
	2	3316/2	123x213x32.5 mm
	3	3316/3	123x303x32.5 mm
	4	3316/4	249x213x32.5 mm
	6	3316/6	249x303x32.5 mm
	9	3316/9	375x303x32.5 mm



#### 3319 Surface-mounted housing with rain roof

No. Modules	Article	Dimensions
1	3319/1	135x135x91 mm
2	3319/2	135x225x91 mm
3	3319/3	135x315x91 mm
4	3319/4	261x225x91 mm
6	3319/6	261x315x91 mm
9	3319/9	387x315x91 mm



#### 3639 Pillar for Powercom entrance panel height 170 cm

Standard made of extruded aluminium provided with aluminium rain roof and base for fixing to the floor by means of the expansion bolts provided.

Article	Description	Dimensions
3639/1	Standard with 1 module	18x170x7.5 cm
3639/2	Standard with 2 modules	18x170x7.5 cm
3639/3	Standard with 3 modules	18x170x7.5 cm

#### 3640 Pillar for Powercom entrance panel height 117 cm

Article	Description	Dimensions
3640/1	Standard with 1 module	18x117x7.5 cm
3640/2	Standard with 2 modules	18x117x7.5 cm
3640/3	Standard with 3 modules	18x117x7.5 cm



#### 3649 45° Angled housing

Housing made of aluminium which allows the Powercom entrance panel to be inclined by 45°. Once in the wall, the housing, angles the entrance panel laterally towards the user for easier and more practical use.

No. Modules	Article	Dimensions
1	3649/1	183x130x100 mm
2	3649/2	183x242x100 mm
3	3649/3	183x354x100 mm



#### 3320 Module preset for audio speaker units

Module preset for audio speaker unit, with stainless steel front and blue LED for nameplate label illumination. To be completed with the relative audio speaker unit art. 1602 or art. 1602VC.

No. Pushbuttons	Article	Dimensions
0	3320/0	112x89.5x32 mm
1	3320/1	112x89.5x32 mm
2	3320/2	112x89.5x32 mm



#### 3321 Module preset for audio video units

Module prepared for audio/video speaker unit, with stainless steel front and blue LED for nameplate label illumination. To be completed with the relative audio/video unit art. 4660C.

No. Pushbuttons	Article	Dimensions
0	3321/0	112x89.5x32 mm
1	3321/1	112x89.5x32 mm
2	3321/2	112x89.5x32 mm



#### 3323 Call pushbutton modules

Article	Dimensions	
3323/3	112x89.5x40 mm	
3323/4	112x89.5x40 mm	
3323/6	112x89.5x40 mm	
	<b>Article</b> 3323/3 3323/4	

### Simplebus Color | Powercom Entrance Panel



#### 3324 Plain module

Dimensions 112x89.5x22 mm



#### 3325 PTT module

Dimensions: 112x89.5x22 mm



#### 3326 Module illuminated from the rear

Module illuminated from the rear with LED for various signals. Dimensions: 112x89.5x38 mm



#### 3328 Powercode coded access module

Powercode electronic digital key module with keypad illuminated with blue LED's. By entering a number with 1 to 8 figures on the keypad, two relays (10 A) are activated, which allow electric locks or other devices to be operated. 12 V AC/DC power supply. Dimensions: 112x89.5x40 mm.



#### 3335 Powerlock proximity reader module

Proximity reader module able to recognise special "electronic keys" (credit card or fob type) with a relay.

Readout takes place without any contact between the key and the reader. Max. 660 keys. Power supply: 12V AC/DC. Dimensions: 112x89.5x38mm.



#### 3340 Digital call module complete with electronic name directory

Complete with 128x64 dot graphic LCD display, keypad with 16 pushbuttons illuminated from the rear with blue LED. Also operates as coded electronic key. It is complete with electronic name directory, which stores 400 user names. Name scrolling is carried out by using two search pushbuttons or by entering the initials of the name directly. Once the desired user name is displayed, simply press the call pushbutton. It is also possible to send the call by entering the user code directly. User programming is carried out in a simple way using programmer Art. 1230 or by means of the software for PC Art. 1249. Dimensions: 112x180x40 mm.



#### 3342 Electronic name directory module

Electronic name directory module, with 128x64 dot graphic display. It stores 400 user names. Name scrolling is carried out by using two search pushbuttons.

Once the desired user name is displayed, simply press the call pushbutton. User programming is carried out in a simple way using programmer Art. 1230 or by means of the software for PC Art. 1249.

Dimensions: 112x89.5x40 mm.



#### 3344 Name directory/information module

Dimensions: 112x89.5x38 mm.



#### 3346 System engaged signalling module

Complete with flashing blue LED for visual indication of the engaged state. The transparent label is supplied blank to insert the wording in all languages. Dimensions: 112x89.5x38 mm.



#### 1602 Audio speaker unit for Simplebus system.

Audio speaker unit for Simplebus system with terminal board and double amplifier, watertight loudspeaker and electret microphone, the two microphone and loudspeaker volumes can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming the calls to the users. 12 V AC power supply (use Art. 1395). Electronic door-opening function on board (3A). To be inserted in modules Art. 3320/0, 3320/1 and 3320/2.

Dimensions: 102x55x35 mm.

#### 1602VC Module for remote camera

Module which allows modulation and transmission of the colour video signal on the riser. On input it has the composite video signal of a colour camera.

Power supply: 12V AC. Dimensions: 102x55x35 mm



#### 4660C Audio-video unit with colour camera

Audio-video unit for Simplebus Color with terminal board complete with pin-hole 1/4" CCD colour camera adjustable from the front, infrared LED camera illumination. Complete with audio speaker unit with double amplifier, watertight loudspeaker and electret microphone; both, microphone and loudspeaker volumes can be adjusted from the front. To be inserted in modules arts. 3321/0, 3321/1 and 3321/2. Dimensions: 102x55x35 mm.



#### 3309 Accessory programming cable

Accessory programming cable



#### 1234/PW Kit for printing nameplate labels

The kit consists of a floppy disk with a file in word and 20 polyester A4 format sheets, and allows rapid and immediate printing of the names on the nameplate labels.

## Simplebus Color | Powercom Entrance panel



#### 1026 Electronic card key for Art. 3335

Electronic proximity key in credit card format. 5 cm reading distance. To be used with Art. 3335



#### **1027** Electronic key fob for Art. 3335

Electronic proximity key. Key ring type format and dimensions. 5 cm reading distance. To be used with Art. 3335



#### 1028 Programmer for Art. 3335

Optional programmer for enabling / disabling the electronic keys for Art. 3335. Supplied by batteries not provided. Only required if you want to "disable fobs", or to change the time of the door opener. Can only be used with Art. 3335.



#### 1249/A Software

Software on CD ROM to be installed on a PC, complete with cable for connection between the digital module art. 3340, 3342, 3070/A or 3072/A and the 9 PIN serial of the PC. It allows the name directory to be programmed rapidly and management of the archives on a PC.

Fitted with cable to adapt the USB port of the PC to 9 PIN serial.