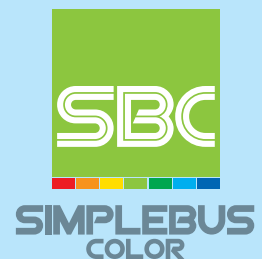


# Power Supplies and Accessories

Using original Comelit power supplies and accessories allows systems which are globally of high technical-functional quality to be made.

Every product, solution or device comes from the commitment of Comelit's Research Centre to support the installer during all the stages of their installation.





POWER  
SUPPLIES AND  
ACCESSORIES

# Simplebus Color | Power Supplies and Accessories



**1195 Transformer**  
Transformer with 230V primary. 0-12-24V AC / 60 VA secondary for intermittent use on the 24V output. The transformer is fitted with PTC internal protection. Dimensions: 87.5x105x65 mm (5 DIN modules).



**1122/A Relay**  
12-24 V DC-AC 10 A relay for general uses. Can be controlled directly, for call repetition, from terminals S+ and S of the brackets and/or from the digital telephones. Dimensions: 68x85x35 mm (4 DIN modules).

**1136/A Relay**  
Relay like art. 1122/A but with 2 contacts .  
Dimensions: 66x85x35 mm (4 DIN modules).



**1200 Transformer**  
Transformer with 230V primary, 12V AC / 15 VA secondary for continuous use. Dimensions: 53x95x65 mm (3 DIN modules).



**1212/B Power supply for additional monitor**  
Power supply with 230V AC input, 0-20V DC / 15VA output. The transformer is fitted with PTC internal protection. Dimensions: 71.5x90x62 mm (4 DIN modules)



**1214/2C Branch terminal for Simplebus Color system**  
Line branch terminal. The terminal must be connected on the riser to be branched towards brackets or telephones.



**1216 Line termination terminal**  
Line termination terminal. Provided as standard with mixer art.4896. To be mounted at the end of the riser, according to the indications given in the technical documentation, to optimise distribution of the signals.



**1224A** **Audio or audio/video switching device for Simplebus Color systems**

Switching device for audio or audio-video systems with 2 or more entrances. Complete with 2 DIP SWITCHES with 8 positions for defining the user range of the riser. 12V AC or 20V DC power supply. Dimensions: 60x85x35 mm (4 DIN modules).



**1229** **Additional bell**

Additional bell for call repetition, can be controlled directly from terminals S- and S+ of the brackets and/or from the telephones. Surface-mounted or on civil series 503 box. Dimensions: 110x75x29 mm.



**1230** **Programmer**

Infrared programmer for electronic name directory. Complete with alphanumerical keypad, it allows the name and code of the user to be stored without connections of conductors between the programmer and electronic name directory, and therefore also with the entrance panel installed and in use. 9V battery power supply.



**1232** **Filter for call repetition output**

Filter which can be used for call repetition, to be used on the call repetition terminals of brackets arts. 5714, 5714/I, 5714C and 5714CI



**1236** **Bus power supply**

or in audio systems to increase the number of users or accessories connectable to a door. 12V AC or 20 V DC power supply. Dimensions: 60x85x35 mm (4 DIN modules).



**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 allows management of the archives on a PC. Fitted with cable to adapt the USB port of the PC to 9 PIN serial.



**1251/A** **Hand-held programmer**

Universal hand-held programmer for the Simplebus articles. Allows programming of all the functions which can be associated with the monitor or telephone pushbuttons (e.g. privacy function, Doctor function, intercom calls, etc.) by means of a guided menu and only requires knowledge of the structure of the system and location of the various devices. Fitted with display and alphanumerical keypad, which can be supplied by batteries or by a plug-in power supply for mains operation (230V). For its use, follow the indications given in the technical documentation. Provided with 4 rechargeable penlight batteries and battery charger.

# Simplebus Color | Power Supplies and Accessories



**1256**

## **Actuator relay for Simplebus**

Intelligent Simplebus device for controlling a 10 A (12-24 V relay contact) on board. It can be used in Simplebus 1 and Simplebus 2 systems. Depending on the position of the jumper, the device provides six distinct functions: call repetition, activation on porter switchboard call pushbutton, external unit light, door opening at bottom of stairs (without external unit), activation on actuator pushbutton, activation on actuator pushbutton with code. For use and programming of the function required, follow the indications given in the technical documentation. If used in mixed audio/video systems, the actuator relay needs terminal art. 1214/2 to be purchased separately. Power supply: 12V AC or 20V DC. Dimensions: 66x85x35 (4 DIN modules).



**1259C**

## **Switcher for remote cameras**

Module which allows modulation and transmission of the video signal coming from 3 colour cameras visible sequentially together with the image coming from the external unit. Sequential switching of the cameras is possible by using the Diva, Bravo or Genius actuator pushbutton. Possibility of managing private cameras.

Power supply: 12 V AC or 20 V DC. Dimensions: 60x85x35 mm (4 DIN modules).

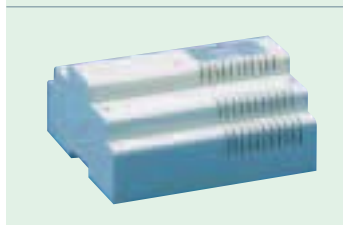


**1395**

## **Transformer**

Transformer with 230V primary. 0-12 AC / 60 VA secondary for intermittent use. The transformer is fitted with PTC internal protection.

Dimensions: 71.7x90x62 mm (4 DIN modules).



**1536**

## **Power supply for additional monitors (8 DIN modules)**

Power supply for additional monitors.

125/220/240V A input, 24V DC / 1A output.

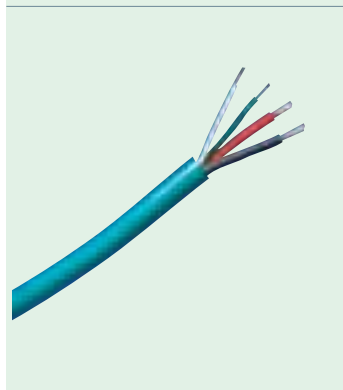
Dimensions: 140x140x67 mm (8 DIN modules).



**1998A**

## **Porter switchboard for Simplebus system**

Porter switchboard in desk version with digital keypad and 32 character alphanumeric display. Allows the user code and name to be called and of the user calling to be displayed, keeping the unanswered calls stored in the memory. Day/Night mode and user/user intercom service



## **4576/100 Comelit cable for Simplebus 1 systems (100 mt.)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (1.5 mm<sup>2</sup>) and a small telephone braid for the signals. 100 mt coil.

## **4576/500 Comelit cable for Simplebus 1 systems (500 mt.)**

Specific cable for Simplebus 1 systems consisting of two power supply conductors (1.5 mm<sup>2</sup>) and a small telephone braid for the signals. 500 mt coil.

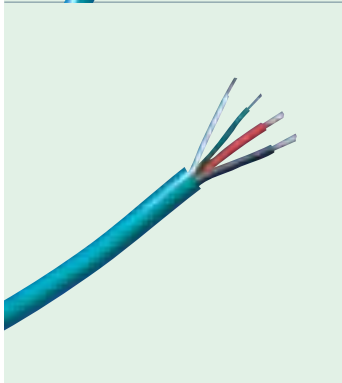


**4577/100 Comelit cable for Simplebus Color systems (100 mt)**

Specific cable for Simplebus Color systems (parts of the riser after the mixer art. 4888C), consisting of two twisted red and black conductors with 1mm<sup>2</sup> cross-section. 100 mt. coil.

**4577/500 Comelit cable for Simplebus Color systems (500 mt )**

Specific cable for Simplebus Color systems (parts of the riser after the mixer art. 4888C), consisting of two twisted red and black conductors with 1mm<sup>2</sup> cross-section. 500 mt. coil.



**4578/100 Comelit cable for outdoors for Simplebus Color systems (100 mt)**

Specific cable for outdoors for Simplebus Color systems consisting of two power supply conductors (1.5 mm<sup>2</sup>) and a small telephone braid for the signals. 100 mt coil.

**4578/500 Comelit cable for outdoors for Simplebus Color systems (500 mt)**

Specific cable for outdoors for Simplebus Color systems consisting of two power supply conductors (1.5 mm<sup>2</sup>) and a small telephone braid for the signals. 500 mt coil.



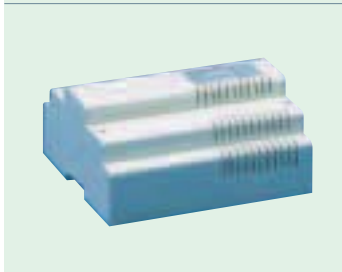
**4833C Line amplifier for Simplebus Color video systems**

Amplifier for Simplebus Color video systems. Regenerates the riser signal regarding the video component. Complete with microcontroller for optimum operation management. For its use, follow the indications given in the technical documentation. Power supply: 12V AC or 20V DC. Only to be mounted on the part of the system on input into the mixers art. 4888C (Simplebus 1 part). Dimensions: 66x85x35 mm (4 DIN modules).



**4834/9 Line concentrator for Simplebus video systems**

Line concentrator for Simplebus video system. Allows distribution of the signal on 9 risers. Does not require a power supply. Only to be mounted on the part of the system on input into the mixers art. 4888C Simplebus 1 part). Dimensions: 66x85x35 mm (4 DIN modules).



**4888C Mixer-power supply**

The mixer is contained in a 8 DIN module box. Supplied from 230V mains, it has a dedicated output for power supply switching device art. 1224A. On input it receives a Simplebus 1 type signal and superimposes the monitor power supply for the riser. Up to 100 pieces of apparatus between telephones and monitors can be connected, distributed over 4 outputs. Fitted with LED which signals any short-circuits on the lines. Fitted with 4 terminals for line termination art. 1216. Dimensions: 140x140x67 mm (8 DIN modules).



**4897 Intercom interface**

Interface for the intercom service between apparatus of the same flat or of different flats. In any case, the intercom conversation does not engage the rest of the riser. Up to 8 telephones and monitors can be connected. Complete with power supply circuit and bell management for the connected apparatus. 24V AC power supply by means of transformer art. 1195. Fitted with branch terminal art. 1214/2. Dimensions: 140x140x67 mm (8 DIN modules).