



3600
SERIES
VIDEOPHONE



3600 SERIES LOW COST HIGH SPEC COLOUR VIDEOPHONE

Based on the popular 3000 Series of videophones the 3600 videophone is both elegant and robust, manufactured in white impact resistant ABS plastic and incorporating the latest technology and voice switching techniques these models allow the user greater choice for their chosen settings and operation compared to the previous 3000 Series.

Models are available in two lines: the "Standard" and the "High End".

The "Standard" line shares many features with the 3000 Series colour videophones having similar or improved functionality but with the benefit of reducing the prices in line with the 3000 Series black & white videophones.

The "High End" line offers the same functions as the "Standard" line but with the addition of hands free speech (push to talk 'simplex' function also available) and OSD (On Screen Display) which offers greater functionality and flexibility to the user through on screen information, programming menu's and adjustment menu's.

The 3600 Series Videophones use a high quality 3.5" colour LCD TFT display (including OSD in the "High End" range) and house 3 large buttons on the front to manage the system operation, depending on the model these buttons are also used for programming and adjustments. Each button has an associated LED (Additional connections may be required).

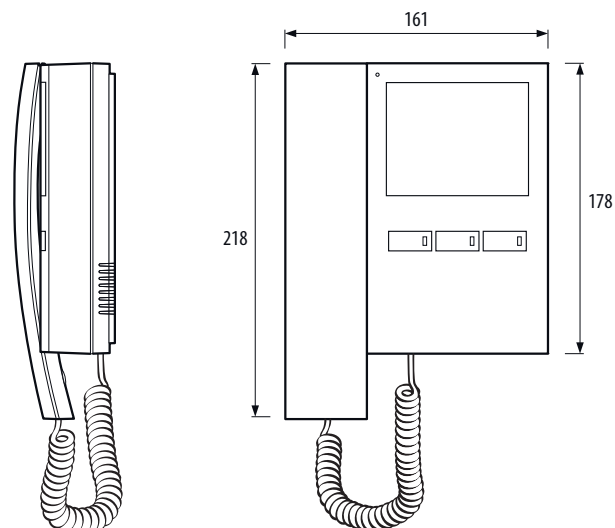
Also standard to the 3600 videophone is a local door bell input.

Programming and adjustment options can include (depending on the model): privacy time, call melody, number of rings, call tone volume, speech volume, picture brightness, contrast and hue.

All 3600 Series videophones require a wall mounting connection plate Art. 5980 (sold separately).

Ideal for first fixing installations the wall plate includes all terminations. The videophone then simply plugs onto the plate and clips into position.

With the exception of the VX2300 and video kit models, all 3600 Series videophones will accept both composite video signals (coax cable) and balanced video signal (2 wire twisted pair).



3600 Series videophone
Surface mount only





Art. 3618
Art. 3656
Art. 3676
Art. 3678
Art. 3686



Art. 3612
Art. 3631

Art. **VIDEOPHONES FOR TRADITIONAL VIDEO DOOR ENTRY SYSTEMS USING COAX OR BALANCED VIDEO**

3612 Videophone using 3.5" full colour active matrix LCD OSD monitor for traditional video door entry systems using either composite (coax cable) or balanced (twisted pair) video signal. Including 3 buttons ("Door Open", "Camera Recall" & "Service") plus 3 LED's for visual indication of all functions. Controls for call tone volume (3 position: Privacy/mute call, medium and high), picture brightness and hue. Also includes a local bell function. The Art. 3612 is surface mount and requires the Art. 5980 (connection board plus wall mounting plate). It can be used as an alternative to the Art. 3411, 3412, 3618, 5418, SL5418N and 5412.

3618 "High End" Videophone (with hands free facility) using 3.5" full colour active matrix LCD monitor for traditional video door entry systems using either composite (coax cable) or balanced (twisted pair) video signal. Including 3 buttons ("door open", "answer/camera recall/push to talk" & "privacy/call reject/service") plus 3 LED's* for visual indication of all functions. Adjustments & programmable options (through OSD menu): loudspeaker volume, call tone volume, picture contrast, brightness and hue, privacy duration, call tone melody, number of rings, door open time and video mode. Also includes a local door bell function. The Art. 3618 is surface mount and requires the Art. 5980 connection board and wall mounting plate. It can be used as an alternative to the Art. 3411, 3412, 3612, 5418, SL5418N and 5412. Please note: this model requires an additional wire for 12Vdc supply and cannot be connected in parallel with the other 3000 Series models mentioned above within the same apartment.

Art. **VIDEOPHONES FOR "4+1" VIDEO DOOR ENTRY SYSTEM (NO COAX)**

3631 3.5" LCD TFT colour monitor, with "auto-recall", "door open" and "service/auto-recall" buttons (the "service/auto-recall" button can be set either a "service" or "auto-recall" button). 3 LED's* indicating: star-up (dot button), door open (key button and it requires a specific connection), privacy (two dots key and it requires a specific connection). Adjustments: melody volume (2 levels plus privacy position), hue and brightness.

Art. VIDEOPHONES FOR VIDEX "6 WIRE" VIDEOKITS (CVK4K, CVR4KV AND CVK8K RANGE)

- 3656** Videophone using 3.5" full colour active matrix LCD monitor for videokits mentioned above. Including 3 buttons "door-open/intercommunication", "camera-recall" and "privacy/service" plus 3 LED's* for visual indication of all functions. Controls for call tone volume with 3 position slide switch (low, medium and high), picture brightness and hue. Programmable options: privacy duration and number of rings. Also includes a local bell function. The Art. 3656 is surface mount and requires the Art. 5980 connection board and wall mounting plate.

Art. VIDEOPHONES FOR VX2200 DIGITAL SYSTEMS ("6 WIRE VIDEO BUS")

- 3676** Videophone using 3.5" full colour active matrix LCD monitor for VX2200 digital video door entry systems using composite (coax cable) or balanced (twisted pair) video signal. Including 3 buttons "camera recall", "door-open/concierge-call", "privacy/service" plus 3 LED's* for visual indication of all functions. Adjustments & programmable options: call tone volume on 3 levels (low, medium, high), picture brightness and hue, call tone melody, number of rings, video mode, privacy duration and address. Also includes a local bell function and extension sounder output. The Art. 3676 is surface mount and requires the Art. 5980 connection board and wall mounting plate. Except for the service button, all other connections are the same as the Art. 5478 or SL5478N 5000 Series videophones but doesn't require a permanent 12V.
- 3678** "High End" Videophone (with hands free facility) using 3.5" full colour active matrix LCD OSD monitor for VX2200 digital video door entry systems using composite (coax cable) or balanced (twisted pair) video signal. Including 3 buttons "door-open/concierge-call", "answer/camera recall/push to talk", "privacy/call reject/service" plus 3 LED's* for visual indication of all functions. Adjustments & programmable options (through OSD menu): loudspeaker volume, call tone volume, picture contrast, brightness and hue, privacy duration, call tone melody, number of rings. Address and video mode are programmable through 2 dip-switch banks. Also includes a local bell function. The Art. 3678 is surface mount and requires the Art. 5980 connection board and wall mounting plate. Except for the service button, all other connections are the same as the Art. 5478 or SL5478N 5000 Series videophones.

Art. VIDEOPHONES FOR VX2300 DIGITAL SYSTEMS ("2 WIRE VIDEO") AND "2 WIRE" VIDEOKITS

- 3686** Videophone using 3.5" full colour active matrix LCD monitor for VX2300. Including 3 buttons "camera recall", "door-open/intercommunicating call", "privacy/service" plus 3 LED's* for visual indication of all functions. Adjustments & programmable options: call tone volume on 3 levels (low, medium, high), picture brightness and hue, call tone melody, number of rings, privacy duration and address. Also includes a local bell function. The Art. 3686 is surface mount and requires the Art. 5980 connection board and wall mounting plate.

** The operation of some LED's and the functions described may require additional cabling*

Art. ACCESSORY 3600 SERIES VIDEOPHONE

- 36931** Table desktop kit for 3600 Series videophones complete with mounting plate and pcb connection board, cable and wall socket. It's made in 3 mm brushed stainless steel. Dimensions: 116 X 215 X 149 mm.
- 5980** Mounting plate and pcb connection board for surface 5000 Series Eclipse video monitors (standard range) and 3600 Series. One required to fix a surface eclipse to the wall and make connections.



Art. 36931

Art. 5980