

VIMATY 70GLS



VIMATY 70S/WALL
other inwall version
with front shortcut buttons.

VIDEO INPUTS

VIMATY 70GLS is a 7" 16/9 high resolution LCD color touch panel. One of its most interesting feature is the video inputs. 4 inputs in composite or 2 in s-video. The video is displayed has a scalable video overlay, it can be used for security camera visualization, documents preview, video preview etc. With its purified design, **VIMATY 70GLS** perfectly suits to residential integrations.

DIRECT CONTROL

VIMATY 70GLS have an original and exclusive distinctive features: **direct control**. It can **control** simultaneously any **infrared, RS232** or **EIB** devices **directly without controllers**. But like all our touch panels, **VIMATY 70GLS** can also be associated with any **MBC** controllers to control more devices/machines.

WEB CONTROL

Control your installation from anywhere. If you use a **VITYLAN, Minimono/IP** or **Multicustom/IP** you can transform your web browser into a virtual **VIMATY 70GLS**. The **java applet** will be loaded into your web browser then displayed on your PC screen. Now, you just have to click to control your installation in full security. The installation can also be controlled from an Ethernet local network. When a remote command is sent the local touch panel displays it.

SPECIAL FEATURES

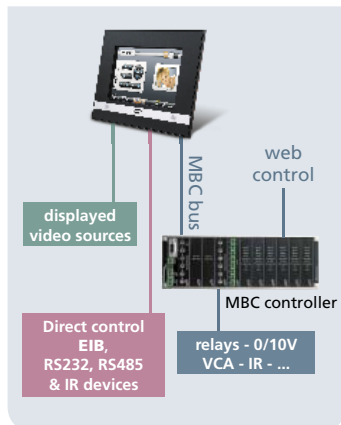
- Instant Boot:** boot and wake-up time is lower than the second.
- Compact flash:** when the application is done, its transfer from a PC into a compact flash.
- Infrared learner:** built-in infrared learner to makes codes learning easier.
- Infrared interpretation:** Received infrared codes can be converted to actions
- Macro activation:** External infrared code or GPI can activate a macro sequence.
- Presence sensor:** A built-in presence sensor can wake-up **VIMATY 70GLS**
- Easy mount:** Removable front panel and Batibox® mount box.

PRODUCT REFERENCES

- VIMATY 70GLS (RS232-wall)
- VIMATY 70EIB/GLS (EIB-wall)
- VIMATY 70S/WALL (RS232-wall)
- VIMATY 70EIB/WALL (EIB-wall)



SPECIFICATIONS



Screen	7" (17.78 cm) 16/9 TFT color active matrix
Touch face plate	Resistive
Number of colors	65M - 16bits
Resolution	800 x 480
Viewing angles	100° vertical 100° horizontal
Tilt angle	30°
Presence detection	up to 75 cm
Infrared receiver	for execution or IR learning
Number of infrared codes stored	up to 127
Management of date & hour	by perpetual calendar
Communication with connection interface	connection 1 RJ 45 connector
Colors	Available in 2 versions: White or black and silver.
Video inputs	4 CVBS or 2YC or 1 YC + CVBS
Video standard	PAL / NTSC
Temperature	from 0°C to 50°C
Case	Inox and plexiglass - Batibox® mouting box

CONNECTION	
MBC bus	1 connectors of 3 wires
RS232	1 connectors of 3 wires VIMATY70GLS only
Infrared bus	1 output connector of 2 wires
EIB	1 output connector of 2 wires VIMATY70EIB/GLS only
Logic GPI or Infrared	1 input connector of 2 wires VIMATY70S/GLS only
Power supply	1 connectors of 2 wires

SOFTWARE	
Application software	PC2MATY
Storage	Compact Flash (CF)

POWER SUPPLY AND CONSUMPTION	
Power supply	12 Volts
Consumption	800 mA - 150 mA in sleeping mode

DIMENSIONS & WEIGHT	
Dimensions - W x H x D	234 x 168 x 59 mm
Weight	1.16 kg

Delivery with: inwall box with connection interface - flat RJ 45 cable/3m - external power unit

OPTION	
Ethernet module	VITYLAN
IR connecting block 4 outputs	VRPT 104

EIB versions



VIMATY 70EIB/GLS are technically very interesting, they have a direct connection for EIB/KNX bus to control EIB any modules on the market (Hager, Schneider Electric, Siemens, Merten, ABB, Jung, Theben, Gira, Siedle, Berker, ...).

So you can drive from **VIMATY 70EIB/GLS** any EIB devices like lights, HVAC, shutters, security systems, weather controller, and much more ... with 2 wires only.

A/V devices can be directly driven by infrared or by **VIMATY 70EIB/GLS** or by a **MBC** controller.