

VIMATY 35WALL



SMALL SIZE

With its 3.5" LCD monitor **VIMATY 35WALL** is the smallest touch panel of the range. In spite of its small size, it also has on its front panel, 6 buttons for an easy access to recurrent functions. **VIMATY 35WALL** has been designed for an inwall or furniture mount. Thanks to its optional **OWN 35**, **VIMATY 35WALL** can be onwall mounted or fitted in an US double gang box through **SLB 35** bezel.

DIRECT CONTROL

VIMATY 35WALL 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 35WALL** can also be associated with any Media Bus Control controllers (see controllers part) to control 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 35WALL**. 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.

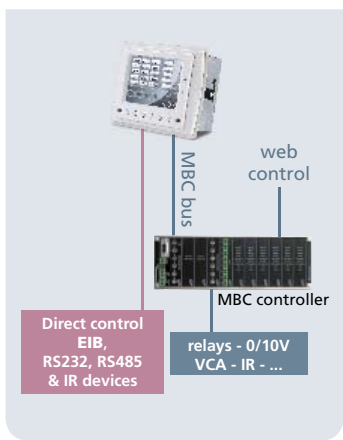
SPECIAL FEATURES

- 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.
- Macro activation:** External infrared code or GPI can activate a macro sequence.
- Presence sensor:** A built-in presence sensor can wake-up **VIMATY**
- Temperature sensor:** You can display ambient temperature on **VIMATY** screen.
- Back box:** Inwall metal back box has the connection interface built-in and fixing grip for an easier integration.

PRODUCT REFERENCES
 VIMATY 35S/WALL (RS232-wall)
 VIMATY 35EIB/WALL(EIB-wall)



SPECIFICATIONS



Screen	3.5" (8.89 cm) TFT color active matrix
Touch face plate	Resistive
Number of colors	65M - 16 bits
Resolution	320 x 240 (QVGA)
Viewing angles	110° vertical - 90° horizontal
Tilt angle	30°
Presence detection	up to 75 cm
Infrared receiver	with learning led
Number of infrared codes stored	up to 127
Temperature sensor	precise to +/- 0.5 °C
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.
Temperature	from 0°C to 50°C
Case	ABS



CONNECTION

MBC bus	1 connectors of 3 wires
RS232	1 connectors of 3 wires VIMATY 35S/WALL only
Infrared bus	1 output connector of 2 wires
EIB	1 output connector of 2 wires VIMATY 35EIB/WALL only
Logic GPI or Infrared	1 input connector of 2 wires VIMATY 35S/WALL 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	200 mA - 75 mA in sleeping mode

DIMENSIONS & WEIGHT

Dimensions - W x H x D	125 x 92 x 49 mm
Weight	250 g

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

OPTION

Ethernet module	VITYLAN
On wall mount box	ONW 35
Metal bezel 2 US gang box	SLB 35
IR connecting block 4 outputs	VRPT 104
Infrared emitters	VIEC 3501A

EIB versions



VIMATY 35EIB/WALL 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 35EIB/WALL** 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 35EIB/WALL** or by a **MBC** controller.