

## General description

10.1" tactile capacitive ultra slim touch screen with webservice integrated and BUSing® connection to control and monitor a BUSing installation.

It has SIP communications that allows the screen to act as video intercom, being possible call forwarding when is connected to a network of third-party SIP outdoor unit.

Available version for concierge (**VIIP-10C**). Possibility of receiving calls diverted from neighboring VIIP screens. Reception of neighborhood technical alarms. Direct communication through calls and messages between the concierge and the apartment.

## Features

- Webservice integrated allowing remote control from free Ingenium apps to iOS and Android. It is also compatible with Google Home and Alexa voice control.
- Native integration with devices of other protocols, such as ZWave, Zigbee, CHIP, Matter, etc.
- Available in 3 different network interfaces options:
  - **VIIP-10W**: Wi-Fi connection.
  - **VIIP-10E**: Wi-Fi connection and one RJ45 port.
  - **VIIP-10D**: Wi-Fi connection and two RJ45 ports.
- Fully customizable appearance by software or through App. Possibility of choosing the way of visualization: by rooms or maps.
- Technical alarms support.
- Allows the user to create and edit their own scenes, program timings and chronothermostats.
- IFTTT support and MQTT Broker.

## Technical information

**Supply:** 9-16V DC from BUS

Requires specific power supply, ref. **BF-VIIP**.

**Consumption:** 725mA @ 12V DC.

**Dimensions:** 276 x 182 x 2mm (27mm depth)

**Mounting:** On surface with wall bracket (included).

**Environment temperature range:**

- Operation: -10° to 55°C

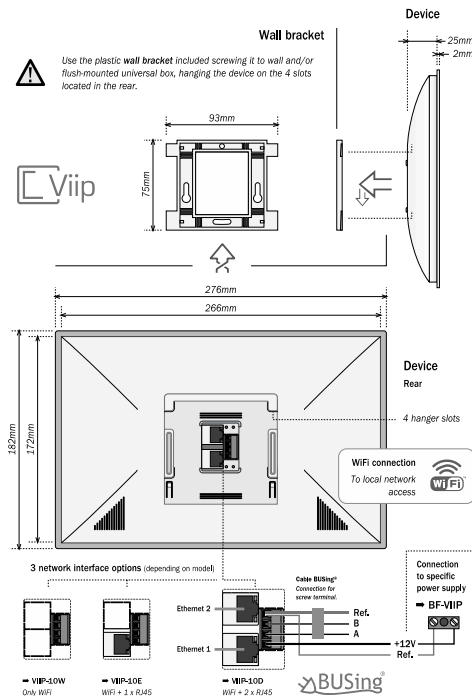
- Storage: -30° to 60°C

- Transportation: -30° to 60°C

**Regulation:** According to the directives of electromagnetic compatibility and low voltage EN 50090-2-2 / UNE-EN 61000-6-3:2007 / UNE-EN 61000-6-1:2007 / UNE-EN 61010-1.

Continuous operation. Category of overvoltage immunity III. Category of inflammability D.

## Installation



## Remarks

- Data downloaded from SIDE via Wi-Fi.
- Feed low voltage lines (BUS and inputs) in separate ducting to that of power (230V) and outputs.
- Use shielded 4 wires x 0.22mm<sup>2</sup> or 2 wires x 0.5mm<sup>2</sup> + 2 wires x 0.22mm<sup>2</sup>.
- Follow a colour code for the BUS.  
Our ref: Red +12V, Yellow: A, Green: B, Black: Ref.

## Info

