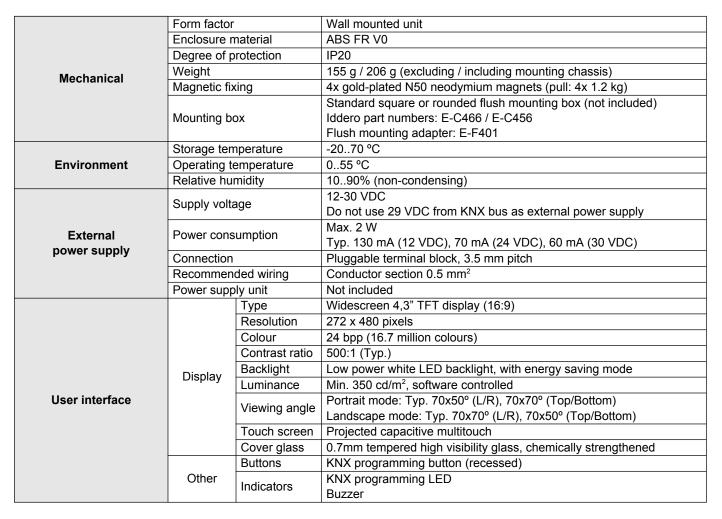
MAIN FEATURES

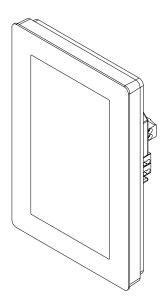
4,3" capacitive touch panel for visualisation and control of KNX installations. Available in white or black GLASS finish, can be installed in portrait or landscape mode.

- Function highlights:
 - Up to 96 control functions, organized in 12 configurable pages
 - User editable favorites page
 - Configurable background images
 - Weekly time schedules (up to 96 channels, 4 programs / channel)
 - Alarm monitoring (up to 96 alarms) with event log
 - Touch gestures: up to 5 quick actions (4 directions + multitouch), even with the display off (power saving mode)
 - Internal scene controller
 - o Two independent thermostats
 - Four multi-function inputs, individually configurable as binary or temperature probe
- inputs
- Built-in temperature sensor
- Real-time clock (RTC) with backup battery
- Integrated KNX bus coupling unit
- Ultra-low power consumption

TECHNICAL SPECIFICATIONS



www.iddero.com





Datasheet – **IDDERO VERSO 2** 4,3" KNX Capacitive Touch Panel

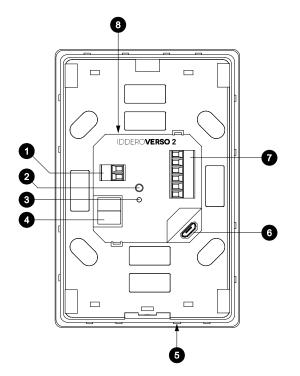


240607-01

Communications	KNX	Туре	KNX TP1 bus
		Connection	Standard KNX TP1 connector
		Consumption	Typ. 4 mA @ 29 VDC
Expansion port	USB	Туре	USB 2.0
		Connection	Micro-USB type B connector
		Output power	150 mA max.
Inputs	Number of inputs		4 independent inputs
	Туре		Individually configurable as binary (push button and switch/sensor
			modes) or temperature probe inputs
	Connection		Pluggable terminal block, 3.5 mm pitch
	Rec. wiring		Conductor section 0.2 to 1.5 mm ²
	Binary inputs	Contact type	Dry voltage contact between the two input terminals
		Detection time	Typical 50 ms (switch/sensor mode)
		Pulse width	Minimum 10 ms (push button mode)
		Cable length	Maximum recommended length: 50 m
	Temp. probe		External temperature probe, ref. TS-N1PB / TS-GLASS
Built-in temperature sensor	Range		070 °C
	Resolution		0.1 °C
	Precision		1% @ 25℃
Real time clock	Drift		+/-20 ppm @ 25°C
	Battery backup		CR1220 3V, 35 mAh
Compliance	Directives		Directive 2014/30/EC
			Directive 2011/65/EC
			Directive 2012/19/EC
	Standards		EN 63044-5-1:2020
			EN 63044-5-2:2020
			EN 50581:2012
			EN 50419:2006

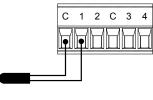
Specifications subject to change without notice

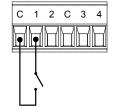
CONNECTORS AND OTHER ELEMENTS



- 1. Power supply connector (12-30 VDC)
- 2. KNX programming button
- 3. KNX programming LED
- 4. KNX TP1 bus connector
- 5. Built-in temperature sensor
- 6. USB connector
- 7. Multifunction inputs connector
- 8. Replaceable RTC backup battery

Input connection



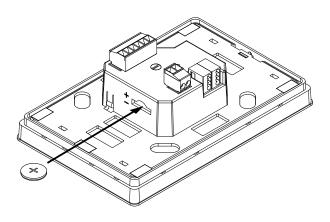


Temperature probe refs.: Iddero TS-N1PB / TS-GLASS

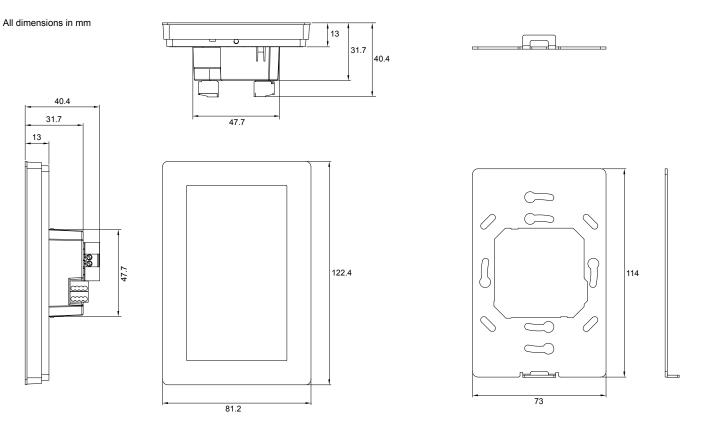
www.iddero.com



RTC battery replacement



DIMENSIONS





IMPORTANT: Only qualified electricians should install, service, or manipulate this equipment. Existing regulations for the prevention of accidents must be observed, as well as any national or local codes and regulations and standard safety precautions.

This product is an electronic device containing batteries, and must not be disposed of in household waste. At the end of its life cycle, the product must be taken to an electric and electronic waste collection facility. Before that, batteries must be removed from the device and taken to a battery collection point.

