

STR series Overview



Programmable by RFID /NFC
No wiring required!



STR551 - Process indicator



STR561 - Strain-gauge indicator



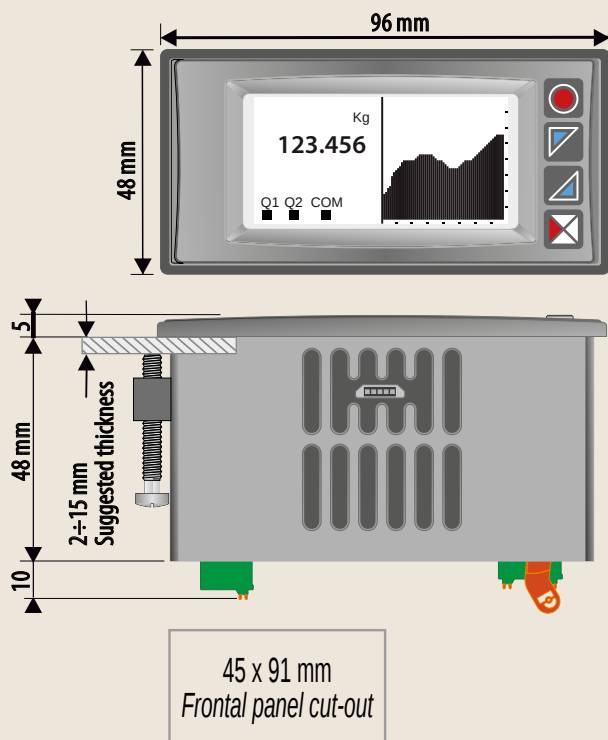
STR571 - Modbus remote display

Innovation and flexibility

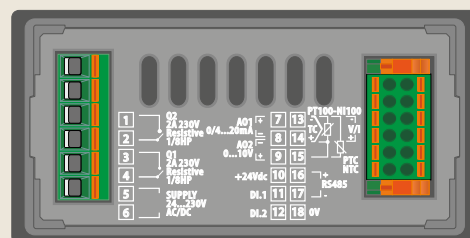
Multilingual interface with full-text menus for intuitive and fast programming

Visualization of process trend or Bar graph

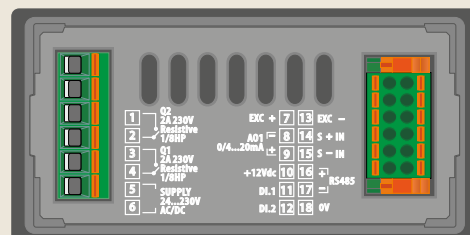
Alarm thresholds and process analogue retransmission



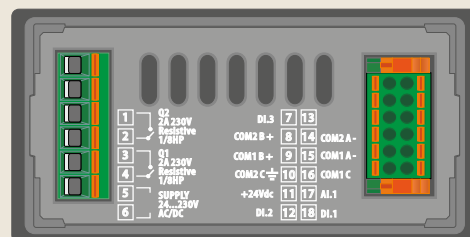
STR551



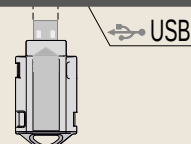
STR561



STR571



Memory Card USB
(optional)
Cod. 2100.30.013



Main features



STR551
PROCESS INDICATOR



STR561
STRAIN-GAUGE INDICATOR



STR571
MODBUS REMOTE DISPLAY

DIMENSIONS (mm)	96 x 48 x 48	96 x 48 x 48	96 x 48 x 48
POWER SUPPLY	24..230 V AC / DC 6 W - Isol. 2500 V	24..230 V AC / DC 6 W - Isol. 2500 V	24..230 V AC / DC 6 W - Isol. 2500 V
PROGRAMMABLE ANALOGUE INPUT	1	0	0
STRAIN GAUGE ANALOGUE INPUT (mV/V)	0	1	0
DIGITAL INPUT	2	2	3
RELAY OUTPUTS	2	2	2
ANALOGUE OUTPUTS (mA/V)	2	2	0
RS485 / MODBUS	1	1	2
DISPLAY OLED	●	●	●

SOFTWARE FEATURES

SUM	●	●	○
TOTALIZER	●	●	●
AUTO CALIBRATE / TARE FUNCTION	○	●	○
LATCH-ON FUNCTION	●	○	●
ALARMS	2	2	2
TREND / BAR GRAPH	●	●	○
DATA LOGGER	●	●	○
ANALOGUE RETRANSMISSION	●	●	○
LIMIT CONTROLLER (manual reset)	●	●	○
MODBUS MASTER (8 variables)	○	○	●
MODBUS MULTI-MASTER	○	○	●
EASY-UP CODES	○	●	○
MEMORY CARD	●	●	●
LABSOFTVIEW (programming software)	●	○	○