S.A.M.P.I.

METERING EXPERTS



TEX

FLOW COMPUTER

TECHNICAL SPECIFICATIONS

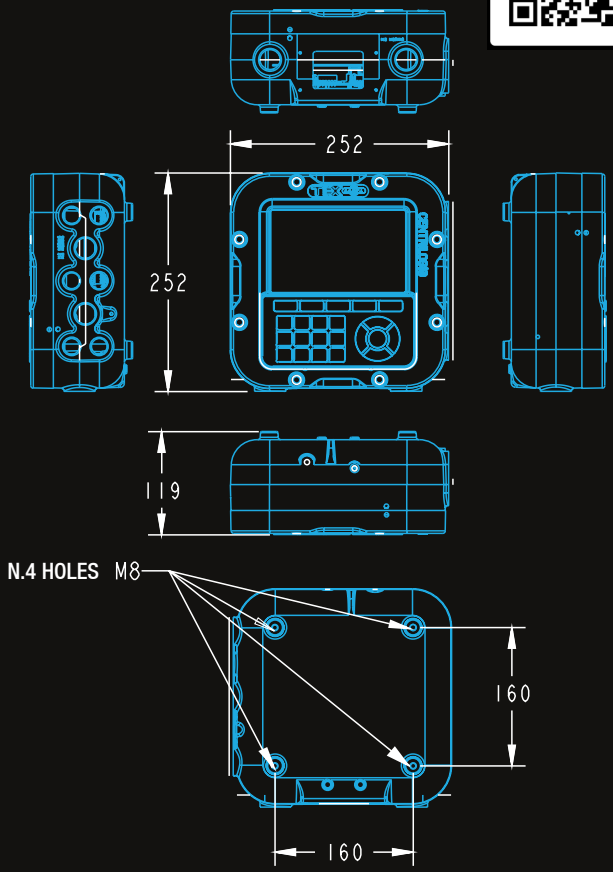
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TECHNICAL SPECIFICATIONS

SCAN ME

WEIGHT	6.5 kg
ENCLOSURE	IP66, waterproof, corrosion resistant, dustproof
DISPLAY	7” TFT-LCD, 800 x 480 pixels, 16.7 millions of colors, LED backlit
KEYPAD	Non-conductive elastomer, Petroleum and UV resistant
WORKING TEMPERATURE	-40° C ÷ +60°
INPUT VOLTAGE	21,6 ÷ 26,4 VDC
ATEX CERTIFICATION	Ex db ib IIB T4 Gb
INPUTS*	- 4 x digital inputs - 1 x PT100 analog input - 1 x 420mA (current loop) input
OUTPUTS*	10 x digital output
CPUS	Dual Core ARM A7 @ 1 GHz + ARM M4 @200MHz
OPERATING SYSTEM	Linux Debian
RAM	1GB LPDDR2
STORAGE	8GB eMMC expandable up to 64GB (with SD CARD)
COMMS	- 2 x RS232 - 2 x RS485 - 1 x CAN - 1 x Ethernet - 1 x USB 2.0 - WLAN (Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot) - Bluetooth 4.2 BLE - GPS - LTE - RFID integrated badge reader



* Expandable with dedicated expansion box

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