BONT Technologies

BONT-SUP-ZP ultrasonic level meter

BONT-SUP-ZP ultrasonic level meter taking the advantages of various many level measuring instruments, is a universal one characterized by total digitalized and humanized design. It has perfect level monitoring, data transmission and man-machine communication. The master chip is imported technical m single chip with relevant application specific ICs such as digital temperature compensation. It is featured by strong anti-interference performance; free setting of upper and lower limits and online output regulation, on-site indication.

Features

Measure range: 0 ~ 5m

Blind zone: <0.4-0.6m (different for range)

Accuracy: 0.3%F.S

Power supply: 12-24VDC



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Specification

Product Ultrasonic level meter

Model SUP-ZP

Measure range 5、10、15m

Blind zone <0.4-0.6m (different for range)

Accuracy 0.3%F.S

Display OLED

Frequency 20~350KHz

4~20mA RL>600Ω (standard)

Output (optional) RS485

2 relays (AC: 5A 250V DC: 10A 24V)

Material ABS, PP

Electrical interface M20X1.5

Power supply 12-24VDC, 18-28VDC (two Wire), 220VAC

Power consumption <1.5W

Protection degree P65(others optional)