

PSC-64: Dual Display, Dual Line EC/TDS Monitor w/ 4-20mA Output

The PSC-64D is a NEW product from HM Digital offering dual display monitoring for the industrial water treatment professional. This extended range EC/TDS “mini” monitor continuously monitors 2 lines while sending out a 4-20mA output.



Features:

- Continuously monitors two lines simultaneously
- Dual line TDS/EC displays feed and product water
- Digital calibration
- Extended range for TDS and EC
- Stainless steel electrode
- Includes all parts at no extra cost

Specifications

Measurement Range:

- Temperature: 0.0 - 75.0 °C / 33.0 - 167 °F
- TDS: 0 - 9999 ppm / 0-10.0 ppt
- EC: 0 - 9999 μ S / 0-20.00 mS

ATC Range: Yes (1 - 65°C)

Accuracy: ± 0.2 %

Conversion Factor: NaCl (avg. 0.5)

Resolution:

- TDS: ppm: 0.1 ppm (0 - 99.99 ppm) / 1 ppm (100 - 9999)
- EC: μ S: 0.1 μ S (0 - 99.9) / 1 μ S (100 - 9999)

Calibration: Digital to any point

Setting: Controlled by on-screen up/down buttons

Relay Control: N/A

Relay Voltage: 5V

Alarm: Optional steady beep (set by user)

Display: 2.3" LCD Display w/ backlight

Power Source: AC 110 V - 220V

Probe: 1/2" bushing (NPT), 3 meter (9.8 ft) shielded cable

Dimensions: 9.6 x 4.8 x 10 cm (3.8 x 1.9 x 3.9 in)

Weight: 261 g (9.02 oz) / Total (Shipping) Weight: 630 g (1 lb 6.2 oz)

