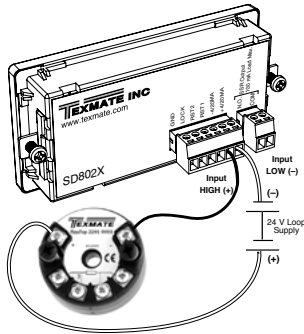


World's First 5 & 6 Digit, 16-Bit, 4-20mA Loop Powered Meters



Texmate Developed the World's First Loop Powered Meters and We Continue our Leadership with the World's Easiest to Use, and Highest Resolution Loop Powered Meter

**ULTRA SHORT DEPTH
SD-SEIRES 1/8 DIN
96x48mm (3.78"x1.89")**

✓ Ideal for Flow and Total Flow Applications

Dual 8-Digit, 5.5mm High Dot-Matrix LCD Display

▶ SD-802XA!4-20mA DC Current Loop (100.000).

- Friendly front panel programming. • Intuitive, user friendly calibration procedures. • Single input channel with dual totalizers for sub and grand total processing. • Smart digital filtering and programmable input averaging with averaging window for quick response time to large signal changes. • Three external inputs using contact closures for resetting totalizer 1, totalizer 2, or preventing programming changes. • One independent programmable setpoint. • Setpoint activated from input or selected meter function. • Setpoint hysteresis or deviation mode settings. • Seven (7) relay timer modes. • Single 210 mA, 400 VDC solid state relay (SSR). • Relay latching. • Manual relay reset. • Programmable safety lockout to prevent tampering. • Peak and valley retention. • Optional NEMA-4 front cover. • Square root extraction.



Push-Button face plate

Touch-Pad Faceplate

✓ Ideal for Flow, Total Flow and Level Applications

6 Digits with 0.5" LCD

▶ SD-60XI4-20mA DC Current Loop (100.000).



Touch-Pad face plate

✓ Ideal for Flow, Total Flow, PSI Torque and Weighting Applications

5 Digits with 0.5" LCD

▶ SD-50X.....4-20mA DC Current Loop (100.00). • The SD-50X features lockable front panel scaling and calibration. • Any 4 to 20 mA signal can be scaled from almost any two input values to display any required engineering unit of measure. • A 4-20 mA input can display 50,000 counts of resolution from -19,999 to +30,000. • The 6th digit can be selected to display °F, °C or an inactive extra zero from a dip switch at the rear of the case. • With less than a 4 V loop drop, this meter can be inserted in the 24 V input loop excitation provided by our Lynx, Leopard and Tiger meter families. • The optional 4-20 mA outputs from these meters can power several SD-50X units as remote displays. • Two SD-50X meters can be mounted in a 96x96 DIN cutout and powered from the same loop, but display different scale readings such as °F and °C, lbs and kg or psi and Torr. • Easy scaling and high resolution also enables the SD-50X to be used as a precision counting scale, for nuts and bolts, barrels or boxes.



Push-Button face plate

Touch-Pad face plate



Optional NEMA-4X Clear Lockable Water & Dust Proof cover
P/N: OP-N4X/96X48

• For ordering info call: 1-800-TEXMATE or 760 598-9899
 • Email: orders@texmate.com • 24 Hours
 • For tech assistance call: (760) 598-9899
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