

<p>Features</p> <ul style="list-style-type: none"> ● Local Indication for Transducers & Transmitters ● 4-20 mA Loop-Power Driven ● Works with Standard DIN43650 Hirschmann® Plug ● 4 Digit Accuracy ● Switch Available <p>The cube is a universal display unit usable in all 4-20 mA transmission circuits. Sandwiched directly between a standard DIN 43650 (Hirschmann style) plug and socket assembly, the cube is the easiest of displays to install. The cube is fully scalable through two control buttons.</p> <p>Programming capabilities include scaling, decimal point location, damping and, for units with a switch, set point value. Power is provided to the cube directly via the 4–20 mA loop, so no additional power supply is required. The programming information resides inside the cube EEPROM memory, making the unit immune to power failures up to ten years in duration (time enough to put your kids through college). Small, easily installed ... the cube is the ideal way to get more from your transmitter. Now you can have your signal, and see it too.</p>	<p>Specifications</p> <ul style="list-style-type: none"> ● Range: –1999 to +9999 ● Error Signals “HI”: over-range “LO”: under-range ● Display: 4-digit red LED 5/16” tall Accuracy: ±0.2% of full scale ±1 digit ● Power Supply: loop powered via 4–20 mA input line ● Voltage Load: 5 volts Connection: DIN 43650 plug (eg. Hirschmann®) ● Sampling Rate: adjustable from 3 samples/sec. to once per 20 sec. ● Ambient Temp. Range: 0-60°C <p>Programming Information</p> <p>Input Mechanism: 2 button, menu driven</p> <p>Parameters: scaling, sample rate, error status, switch point</p> <p>Data Stability: non-volatile EEPROM maintains memory 10 years without power</p> <p>Construction Information</p> <p>Housing: Nylon®, Plexiglas</p> <p>Protection: NEMA4</p> <p>Alarm Switch: PNP open collector</p> <p>Max. Current: 60 mA</p>
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