

## SIKO ABSOLUTE ENCODERS WITH ANALOG OUTPUT



With the new AV58M solid shaft and AH36M hollow shaft encoders, Siko has expanded its product range with the addition of products with analog output where the gear ratio is not defined in advance. The resolution is 12 bit throughout the entire measurement range.

These encoders form part of Comtest Group Company, Instrotech's range.

The start and end point of the measuring range is freely programmable. Signal adjustment is carried out using two key buttons or external inputs. Programming is supported by a status display using two LEDs next to the buttons. This means that calibration via two set screws that was previously required is not longer necessary. As the gear ratio does not have to be defined and calibration is supported by the teach-in function, these encoders are far more operator friendly.

Shaft diameter is 6 mm.

Current output is 4 – 20 mA and voltage output is 0 – 10 V, with operating temperatures as low as -40 °C.

Released for: **INSTROTECH (PTY) LTD, A COMTEST GROUP COMPANY**, P.O. Box 418, HONEYDEW, 2040.

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