

Analog Data Converter SMIT 1726

This UNIT is based on a popular Microcontroller. It accepts up to 4 channels of Analog inputs. The converted data is displayed in engineering value and retransmitted as analog output for individual channel and also gives data on serial port RS-485/RS232.



Specifications:

- Input: Up to 4 channels (4 to 20 mA / 0-10 VDC)
- Interface: RS-232/485 Serial (MODBUS)
- Operating Voltage: 24VDC +/- 10%/110-230VAC (Factory configured)
- Power rating < 20 VA
- Key board: 4 keys keypad
- Display: 4 digits, 7-segment RED led
- Enclosure: General purpose, Plastic/polycarbonate, DIN rail/Wall mounting
- Dimensions:
 - 70 mm(W) x 75 mm(H) x 110 mm(D)
- Optional:
 - Analog Outputs: Up to 4 Channels: 4 to 20 mA, individually isolated

Application:

- Centralised monitoring of plant parameters
- Isolator

Ordering Code

Model	Input Type		Serial Interface	
1726	X		XX	
	A1/V1	1 Channel (4-20 mA/0-10VDC)	N	None
	A2/V2	2 Channels (4-20 mA/0-10VDC)	C1	RS232 MODBUS
	A3/V3	3 Channels (4-20 mA/0-10VDC)	C2	RS485 MODBUS
	A4/V4	4 Channels (4-20 mA/0-10VDC)		

X – Specify from Table

Example: SMIT 1726 with 3 channels 4-20 mA Inputs and RS485 MODUS
Ordering code: SMIT 1726: A3-C2

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