

5.2.2 ICSE 08 B5
8 inputs, 12 bits

Analog Input remote unit

The analogue input remote unit can be used for $\pm 10\text{ V}$, $\pm 5\text{ V}$, $\pm 20\text{ mA}$ or $4 \dots 20\text{ mA}$. The dip switches in the rear of the unit enable the choice of current or voltage input.

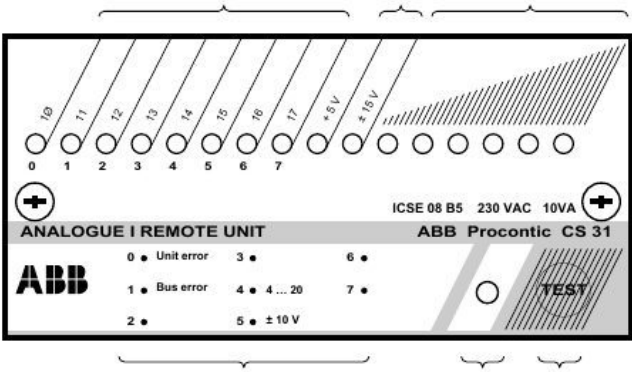
The unit is configured for $\pm 20\text{ mA}$ or $4 \dots 20\text{ mA}$ current ranges with an handheld programming unit (TCZ) or CS 31 configuration functions (see chapter 2, volume 2 «Central Units»).

Description of the unit front :

Ten status led's:

- Eight yellow input status led's «I0» to «I7»
- Two green power supply led's «+ 5 V», « $\pm 15\text{ V}$ »

- Six yellow led's to display the signal value of inputs
- «TEST» push-button
- Red error led
- List of error codes



The unit has to be mounted on a plug-in base ECZ.

8 analog inputs per unit

TECHNICAL CHARACTERISTICS		
Power supply	24 VDC	230 VAC/120 VAC
Number of inputs per unit	8	8
Power supply isolation	no	yes (1500 VAC)
Power supply output 10 VDC ($\pm 1\%$)	no	no
Maximum power consumption	0.2 A	10 VA
Maximum power dissipation	4.8 W	8 W
Order number : FPR 334 6501	R1012	R0016/R0014
Weight (kg)	0.25	0.43