



## CAO digital display

CAO is a range of display units including small display units (96x48 mm format) which receive different type of signals (impulse, mV, Vdc, mA). Some models are equipped with n.2 relay outputs in order to activate external devices using programmable thresholds. All models are equipped with optical led, it can be activate when the measurement is out from a programmable range.

Order numb.	CAO520	CAO521	CAO522	CAO523	CAO532	CAO533	CAO534
Power supply	24 Vca	12 Vcc	24 Vca	12 Vcc	24 Vca	12 Vcc	220 Vca
Input	mA, V	mA, V	mA, V	mA, V	Impulse, TTL	Impulse, TTL	Impulse, TTL
Analogue input (Tension)	Tension: $\pm 20$ mA dc Resolution: 1 mV Impedance: 1 M Ohm Excitation: 24 Vdc or 10 Vdc / 60 mA Accuracy: 0,1% Reading $\pm 1$ digit						
Analogue input (Current)	Current: $\pm 20$ mA dc Resolution: 1 $\mu$ V Impedance: 15 Ohm Excitation: 24 Vdc or 10 Vdc / 60 mA Accuracy: 0,1% Reading $\pm 1$ digit						
Frequency input					Reed relay: PNP, NPN, NAMUR Excitation: 8 V and 22 V 22 mA Min.frequency: 0,1 Hz Max frequency: 4 Hz		
N° relay output	NO	NO	N.2	N.2	N.2	N.2	N.2
Relay	N.2 thresholds Delay: 0÷99 sec Hysteresis: 0÷10 ms-1						

## Common features

<i>Format</i>	1/8 DIN (96x48x60 mm)
<i>Digits</i>	N.4 red digits H 14 mm
<i>Panel orifice dimension</i>	92x45 mm
<i>Depth</i>	72 mm
<i>Power consumption</i>	3 W
<i>Reading rate</i>	0,25 s
<i>Alarm information</i>	N.2 led on frontal panel



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.