

ALL THESE ANALOG SIGNALS IN A SINGLE REFERENCE

AT AN UNBEATABLE PRICE

## INPUT SIGNALS:

| Signals                                                                          |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| AC VOLTmeter                                                                     | AC AMMETER                                                                        | FREQUENCY AC                                                                      | DC VOLTmeter                                                                      | DC VOLTmeter                                                                      |
|  |  |  |  |  |
| ~600 Vac<br>~200 Vac<br>~20 Vac<br>~2 Vac<br>~200 mVac<br>~60 mVac               | ~5 Aac<br>~20 mAac                                                                | 0/100 Hz<br>(for AC signals)                                                      | ±600 Vdc<br>±200 Vdc<br>±20 Vdc<br>±2 Vdc<br>±200 mVdc<br>±60 mVdc                | ±5 Adc<br>±20 mAac                                                                |

| Signals                                                                            |                                                                                     |                                                                                        |                                                                                     |                                                                                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| PROCESS                                                                            | Pt, Ni, NTC and PTC PROBES                                                          | THERMOCOUPLES                                                                          | POTENTIOMETERS                                                                      | RESISTANCES                                                                         |
|  |  |     |  |  |
| 4/20 mA<br>0/10 Vdc                                                                | Pt100<br>Pt500<br>Pt1000<br>Ni100<br>Ni200<br>Ni1000<br>NTC<br>PTC                  | tc. K<br>tc. J<br>tc. E<br>tc. N<br>tc. L<br>tc. C<br>tc. R<br>tc. S<br>tc. B<br>tc. T | up to 20 K                                                                          | 0/5 K<br>0/50 K                                                                     |

## REFERENCE:

# EC4-ZR3

Multisignal Panel Meter. 40 signal types in a single instrument with 4 relays and analog output, IP65 front panel



## GET IT AT:



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Made in SPAIN

## INCLUDED:

| Outputs                                                                             |                        |
|-------------------------------------------------------------------------------------|------------------------|
|  | 4 relay output         |
|  | 1 analog output 4/20mA |

## INCLUDED:

- Universal Power Supply 18...265 Vac/dc
- Galvanic isolation 1500Veff
- AC measures in TrueRMS
- Excitation Voltage +15Vdc (30mA)
- Direct access to alarm setpoints
- Segment linealization
- 'Fail save mode' function for alarms

## ADDITIONAL DOCUMENTATION:

DATA SHEET



USER'S MANUAL



QUICK INSTALLATION GUIDE

