
ANALÓGICAL control
relays
DIGITAL control relays


| Control one unique magnitude. | Control function | Control of one o more magnitudes simultaneously, associated even to one or several relays, similar to several independent equipments. |
| :---: | :---: | :---: |
| Through potentiometer on dial scale, direct or relative, according to the model. | Adjustment | Through push-button, selecting the values of every digit individually. It is allowed to adjust up to 3 decimals, according to the model. <br> The equipment is supplied with $t$ wo sets of default functions and values from factory. |
| No | Visualization | Through LCD lit screen, using 4 digits with decimal point and graph bar based in the margins of the magnitude being read. |
| Modelos de 1 consigna, 1 relé SPDT o 1 relé DPDT Modelos de 2 consignas, 2 relés SPDT | Output | Three SPST independent relays, to which it can be assigned different functions, timings or contacts state ( NO or NC ). <br> Optionally, it can be provided with a proportional output for a 4-20 mA current loop. |
| Top of scale, between $1 \%$ and $2 \%$, according to the models. | Precision | At reading, between $0,7 \%$ and $1,5 \%$, according to the models. |
| Between 250 ms and 500 ms , according to models. | Start-up time | Between 35 ms and 120 ms , according to the models. |
| Between 150 ms and 200 ms , according to models. | Detection time | Between 20 ms and 70 ms , according to the models. |
| No | PC communication | Connection RS232 (optional) Conenction RS485 (optional). It allows to connect up to 31 equipments of whichever model simultaneously. Programming software deCom free of cost: it allows an easy programmation and to save programs customized by the user. |
|  | Additional features | - Intuitive programming with self-help (some screens and options are showed only if necessary at every situation). <br> - It doesn't allow to adjust values far from the operating margins. <br> - Four languages available in every model. <br> - Screen for the identification of the equipment, editable by the user. <br> - Screen refresh selectable between 1 and 8 times per second. <br> - Possibility of keyboard locking in order to avoid an accidental modification. <br> - Timing complementary functions. |

