

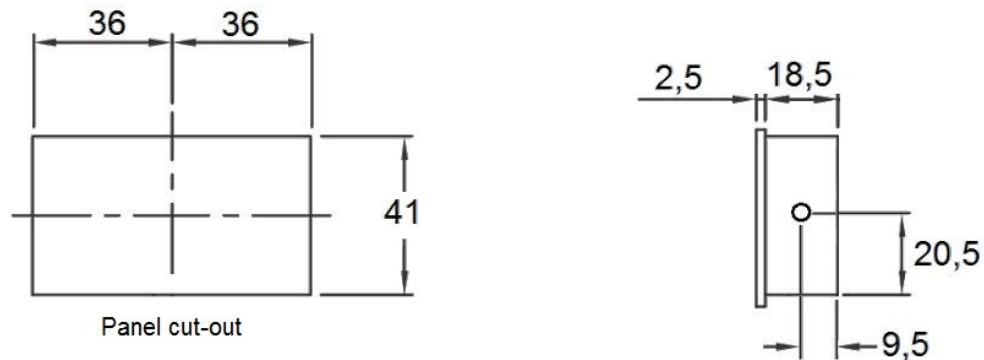
Technical sheet

DiginSYS[®]
Demestres[®]



- Product** - LCD digital panel
- Model** - DG-31
- Description**
- Recessable digital panel
 - 2000 counts A/D precision ramp counting converter (3 counts per second)
 - Sensitivity 200mV full scale or 2V as variants.
 - Comma point position selectable by jumpers.
- Construction**
- Black ABS frame and methacrylate window
 - Fixing with threaded cylinder embedded in the frame itself
 - Fiberglass printed circuit board and assembly by discrete components
 - Easy access full scale calibration potentiometer
- Standard calibrations**
- V DC 199.9mV, 1.999V, 19.99V and 199.9V
 - A DC 199.9 μ A, 1.999mA, 19.99mA, 199.9mA and 1.999A (higher intensities by external shunt)
 - V AC same as V DC with additional circuit
 - A AC same as A DC with additional circuit
- Check for other ranges
- Supply Voltage**
- From 9V DC at 12V DC (230V AC with additional module)
 - DC supply isolation with additional module
- Accuracy**
- $\pm 0,2\%$ or ± 4 digits (200mV DC version)
 - $\pm 0,1\%$ or ± 2 digits (2V DC version)

Dimensions



The data in this document are generic only and may be modified according to specific versions.