

DG30K SERIES DIGITAL INDICATORS



DG30K

KEYPAD FUNCTIONS:

- Zeroing, Automatic tare, Print command, programming 2 weight thresholds

Indicator / weight transmitter suitable for weighing, simple dosing and level checks of tanks, silos, hoppers, etc. Connectable with up to 6 load cells. Various types of outputs are available allowing for the maximum flexibility in automation.

MAIN FEATURES

- Easy to use 6-key waterproof keypad.
- LED Display with 6 bright 20mm digits.
- Up to 30,000 displayable divisions (for internal factory use).
- Anodised aluminium case according to DIN standards, 72x144x145 mm, 140x67 mm perforation for panel mounting.
- Digital calibration and set-up configurable from keypad.
- 230 Vac power supply (or 110 Vac)
- Connectable with up to 6 standard load cells with 350 Ohm input resistance.

STANDARD I/O SECTION with plug-in connectors made up of:

- Two 230Vac 1A (NO or NC) relay outputs configurable as programmable weight thresholds.
- 1 input for remote tare command.

Available versions

Code	Description
DG30K	Standard model with 2 relay outputs, 1 optoisolated input, internal factory use
DG30K/110	As above, but with 110 Vac power supply
DG30KRS	Standard + RS232/RS485 I/O port
DG30KBCD	Standard + BCD code output
DG30KBCD/110	As above, but with 110 Vac power supply
DG30KBIN	Standard + BINARY code output