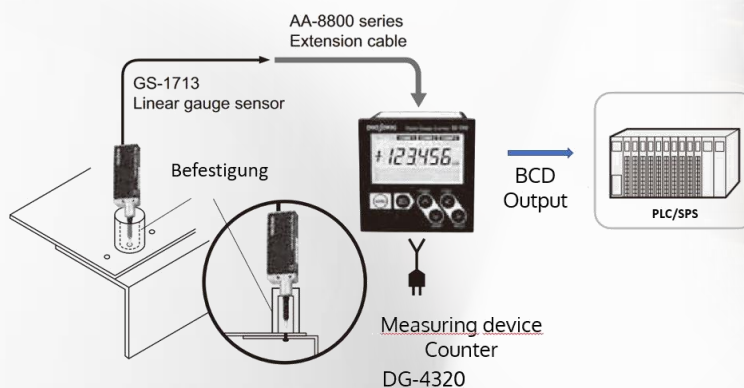


## Digital Gauge Counter

High precision distance and angle counter, indicator device DG-4320



Screw height measurement in production



### Product description

Linear gauge sensors and suitable measuring devices and counters are used for high precision measurement of distances and angles.

### Measurements on:

- Test benches
- Laboratory set-ups
- Production lines

### Benefits

- Compact, digital measuring device / counter for digital linear gauge sensors and rotary encoders from Ono Sokki

Features

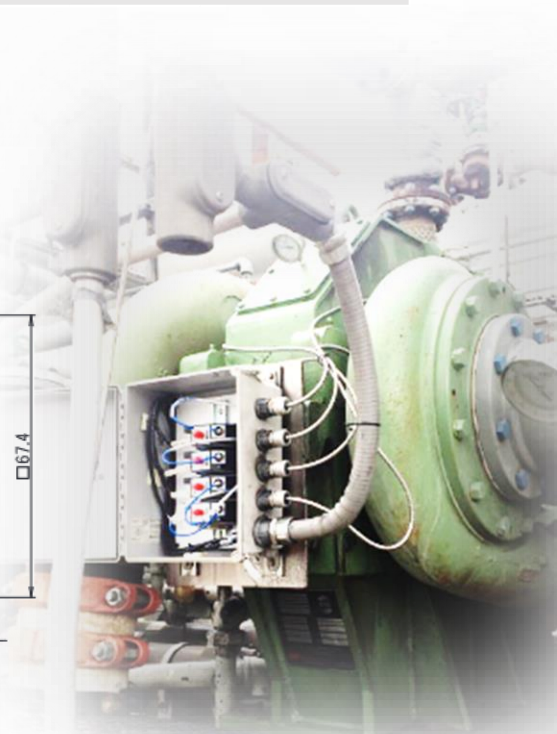
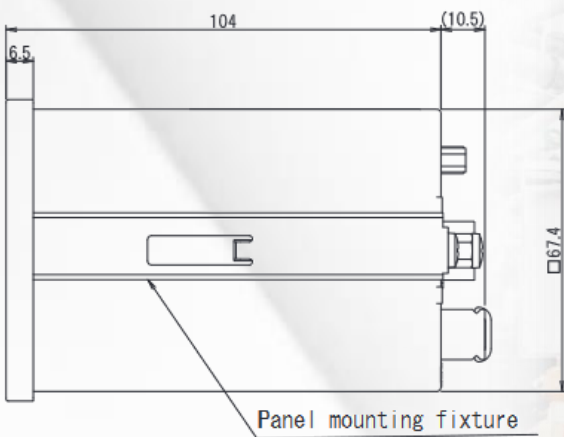
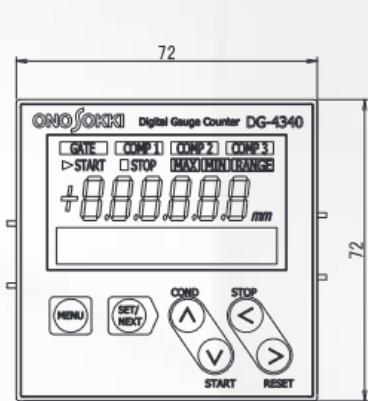
- Compact measuring device for linear gauge sensors and rotary encoders from Ono Sokki
- Clear, green illuminated 6-digit LCD display
- Display and calculation of measured values (Offsets, MIN/MAX, Range)
- Switchable between metric & inch
- Easy storage of configurations with memory button
- BCD interface for monitoring (PLC/SPS)

Technical Data



Characteristics	Technical values
Power supply	100 ...240VAC
Measuring range	0 bis ±199999
Memory (number of configurations)	4
Compatibility	Ono Sokki Sensors: Linear Gauge, Encoder (2- and 1-phase)
Resolution (adjustable)	0,5 µm, 1 µm, 10µm
Output (BCD)	Logik: positiv / negativ Update time : 10ms
Temperature range (operation)	0°C ...+40°C Humidity (without condensation ) max. 95%
Accessories	Mounting adapter for control cabinet
Weight	0.320 kg

Drawing



Bahrman GmbH

Max-Planck-Str. 34 · 71116 Gärtringen · Germany

Fon +49 7034 270 459-0

info@bahrmanngmbh.de  
www.bahrmanngmbh.de

