

# High Performance Digital Indicator for strain gauge type load cell TD-260T

# **Main Features**

# **TEDS Compliant & Plug and Play**

Complying with TEDS IEEE 1451.4 standards smart transducer interface. When TEDS type load cell is connected, it can be calibrated automatically like a plug and play device!
(It is selectable with Remote Sense function)

#### Various Hold Function

Peak, Bottom, Peak to Peak, Zone (Peak, Bottom, Peak to Peak)

# **Various Option**

BCD Data Output RS-232C Interface D/A Converter Voltage/Current output NDIS Panel

## DIN96 size

It can be installed to the instrument panel of manufacturing equipment, etc.

## **Remote Sensitivity**

6 wire input to compensate for cable losses (It is selectable with TEDS function)

## **Environmental Approvals**





Excitation	2.5, 10VDC (selectable)
Max Display Range	-19999 to 99999
Display	14.6mm height, 7 segments LED
A/D Conversion Rate	100 times/sec
Display Rate	4, 6, 10, 20 times/sec (selectable)
Non-linearity	0.01%FS +1Digit (at 1mV/V input)
Operating temperature	-10 to 40 deg C
Operating humidity	85%RH or less (non-condensing)
Power supply	AC type 100 to 240V
	DC type 10 to 28V (option)
Dimension	approx. 96W x 96H x 146D (mm)
Weight	approx. 950g
Environmental Approval	CE Approved, VCCI (classA)
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