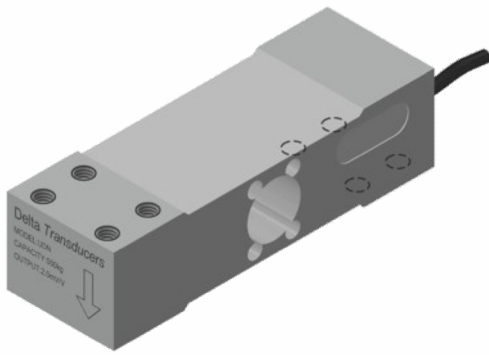


Delta Transducers

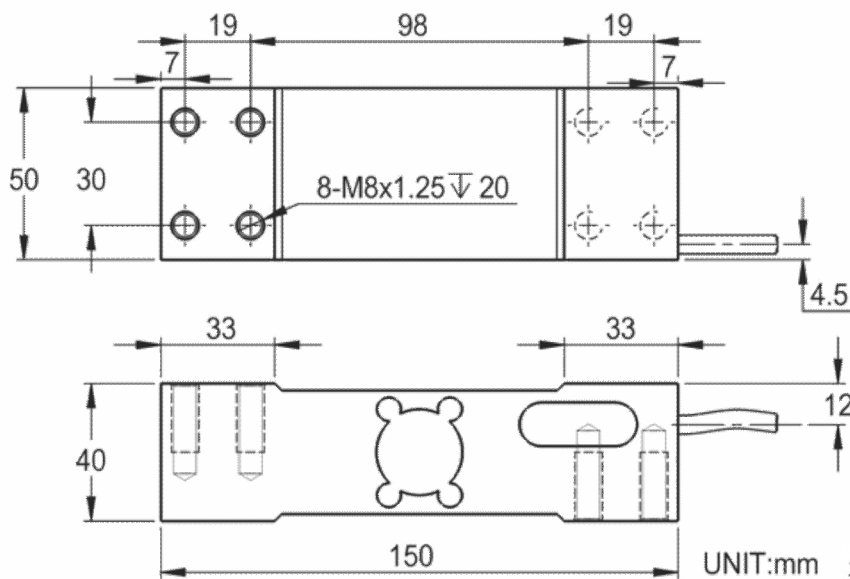
Model : UDN



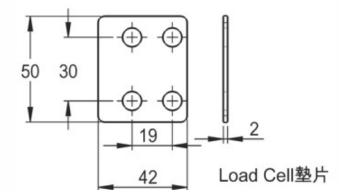
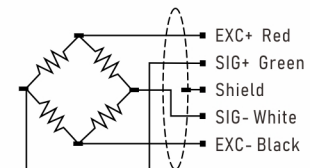
Features & Application

Usage & Features: Pricing Scale、Counting Scale、
Weighing Scale、Platform Scale

Mounting Dimension



Wiring



UNIT:mm 量程Capacity:50/60/100/150/200
/250/300/400/500kg

Technical Parameters

Specifications	Technique
Rated load	50、60、100、150、200、250、300、400、500 kg
Rated Output	2.0 mV/V $\pm$ 5%
Zero balance	$\pm$ 0.0200mV/V
Non-linearity	0.02%R.O.
Hysteresis	0.02%R.O.
Repeatability	0.02%R.O.
Creep (30mins)	0.02%R.O.
Safe overload	150% R.O.
Ultimate overload	200% R.O.
Temp.effect on output	0.002%R.O./ $^{\circ}$ C
Temp.effect on zero	0.003%R.O./ $^{\circ}$ C
Input impedance	410 $\pm$ 15 Ω
Output impedance	350 $\pm$ 5 Ω
Insulation resistance	$\geq$ 5000M Ω / 50VDC
Recommended Excitation	5~12VDC
Maximum excitation	15VDC
Operating temperature range	-20~60 $^{\circ}$ C
Cable	ϕ 5x2m