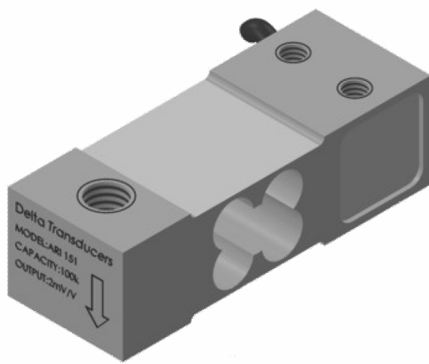


Delta Transducers

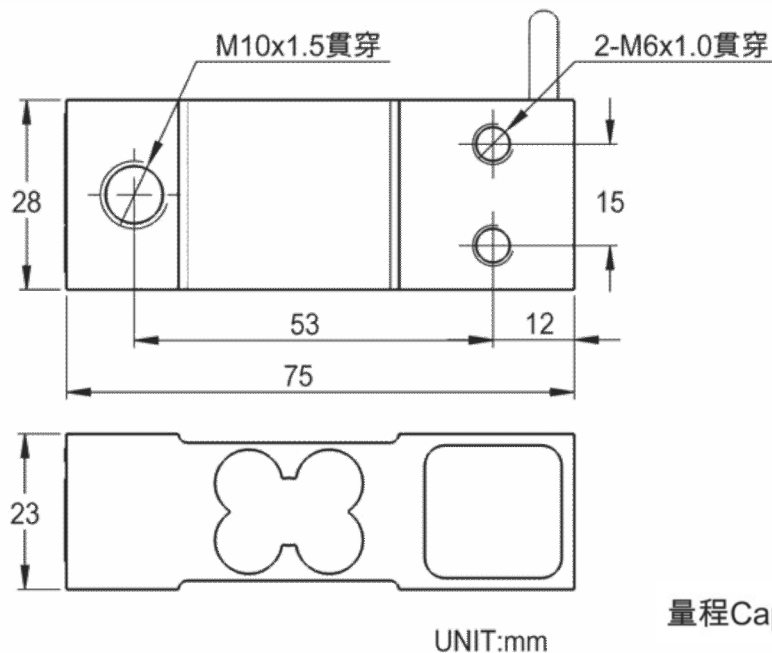
Model : ARI151



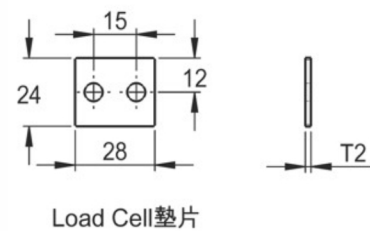
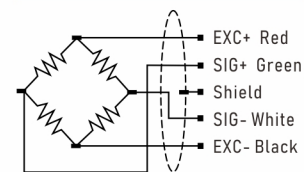
Features & Application

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

Mounting Dimension



Wiring



量程Capacity: 20 / 60 / 100 / 200kg

Technical Parameters

Specifications	Technique
Rated load	20、60、100、200 kg
Rated Output	2.0 mV/V $\pm$ 10%
Zero balance	$\pm$ 0.0200mV/V
Non-linearity	0.017%R.O.
Hysteresis	0.017%R.O.
Repeatability	0.017%R.O.
Creep (30mins)	0.017%R.O.
Safe overload	150% R.O.
Ultimate overload	200% R.O.
Temp.effect on output	0.0015%R.O./ $^{\circ}$ C
Temp.effect on zero	0.002%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 4x0.5m