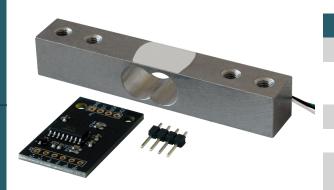


10 KG LOAD CELL

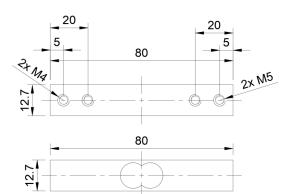
with amplifier board



With this load cell and amplifier board,		
you can build your own scale in conjunc-		
tion with a microcontroller or single-		
board computer.		

The amplifier board contains an HX711 24 bit A/D converter to convert the analogue signal of the load cell into a weight with high accuracy.

Due to its high popularity, there are many application examples online for this converter.



MAIN FEATURES	
Model	HX711-10
Special feature	Integrated 24 bit A/D- converter
Measuring range	Up to 10 kg
Load cell accuracy	±0,02% F.S
Items delivered	Load cell, amplifier board, pin header (4 pins)

FURTHER SPECIFICATIONS	
Supply voltage	2.6 ~ 5.25 V
Current consumption	< 1.5 mA
Interface	Serial; 2-wire
Dimensions PCB	34.2 x 20 x 3 mm
Dimensions load cell	80 x 15 x 14.2 mm
Cable length	25 cm
Weight	33.5 g

FURTHER DETAILS	
Article No.	SEN-HX711-10
EAN	4250236822280
Customs Tariff No.	84239010

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