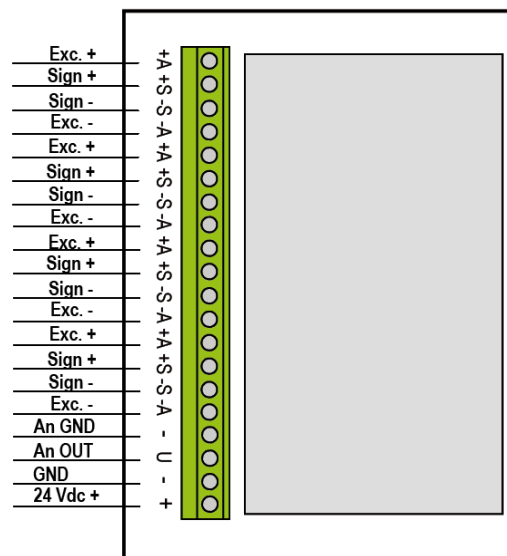


ANA126R

Analog weight transmitter

1. Product



2. Technical data

Power supply	12 Vcc or 24 Vcc $\pm$ 15 %
Power consumption	2 W
Insulation	Class III
Categoria d'installazione	Cat. II
Operating temperature	-10°C / +50°C (rel. humidity: $\leq$ 85% non -condensing)
Storage temperature	-20°C / +60°C
Overall dimensions	25 mm x 90 mm x 80 mm (l x h x p)
Mounting	DIN rail profile
Enclosure	Stainless steel
Degree of protection	IP00
Connections	terminal blocks, pitch 3,81 mm

Load cells power supply	8 Vcc (max 4 x350 Ohms load cells)
Linearity	$< 0.05\%$ of full scale
Temperature drift	$< 0.005\%$ of full scale / °C
Weighing range	$\pm 1\text{mV/V}$, $\pm 2\text{mV/V}$, 3mV/V selectable with micro switches
Calibrations	with trimmer and dip switches
Response time	(10% - 90%) 50msec
Analog output	0 - 10 V / 0 - 5 V 0 - 20 mA / 4 - 20 mA
Output impedance	Volt version min 5 k Ω , mA version max 250 Ω
Conformity standards	EN61000-6-2, EN61000-6-3