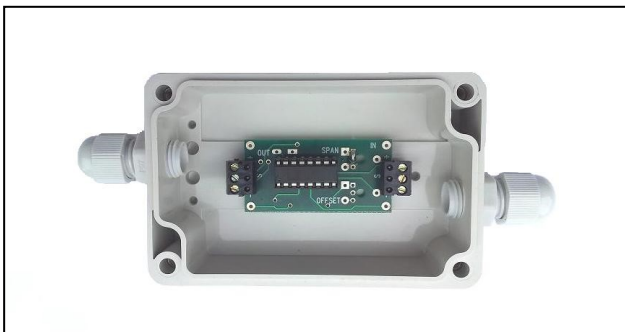
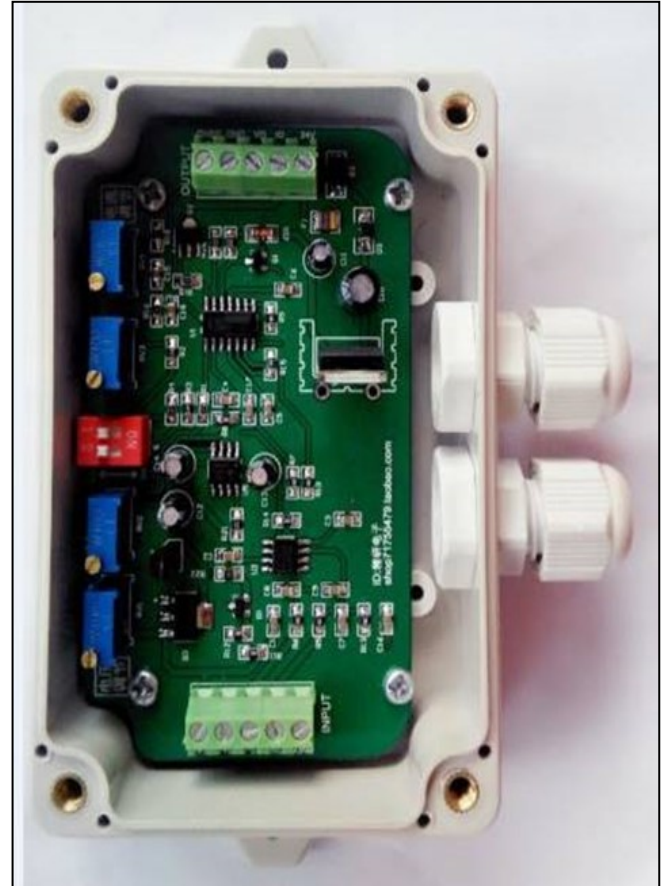


SIGNAL CONVERTERS

Description

Signal converters are electronic boards that convert the output signal of the sensors. Gestecno provides various types in order to convert the signal of the load cells (mV/V) in more widespread 4-20 mA, signal converters from voltage to current, from current to voltage, from Hertz to RS485, etc.

All converters are equipped with polarity inversion protection and are housed in watertight ABS protection boxes. On board there are potentiometers for zero adjustment (OFFSET) and for gain regulation (SPAN). In addition, practical connection clamps are placed on board.



Please specify

CODE	PRODUCT DESCRIPTION
CDS-100	Signal converter from voltage to 4-20 mA
CDS-200	Signal converter from mV/V to 4-20 mA
CDS-300	Signal converter from Pt100 to 4-20 mA
CDS-400	Signal converter from analog to RS485
CDS-500	Signal converter for VW 1Ch
CDS-504	Signal converter for VW 4Ch

Technical features

Input	mV/V, potentiometric, Hz
Output	0-5V, 0-10V, 4-20mA, RS485
Power	11-18 Vdc
Power consumption	35-55 mA
Operating temperature	-20...+60 °C
Class of protection	IP66

For further information:

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