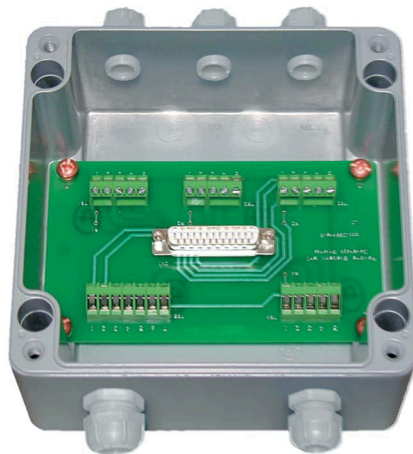


## Technical specifications

PVS10520211201

The CGS4-C junction box is able to connect several load cells: it synchronizes measurements and it ensures correct and accurate weight values. The CGS4-C junction box collects the signals of the individual cells and translates them into a single signal. Our junction boxes are equipped with a quick connector for the connection to our Tester 1008, which allows the immediate control of the signals of the single cells and the system diagnostics.

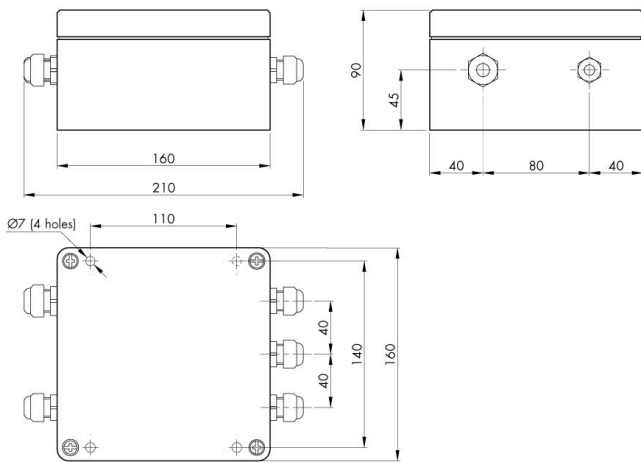
<b>Temperature range:</b>	-30 ÷ +70 °C (max 85% humidity without condensation)
<b>Storage temperature:</b>	-30 ÷ +75 °C
<b>Drilling template:</b>	140 x 110 mm (L x H)
<b>Dimensions:</b>	160 x 160 x 90 mm (L x H x D)



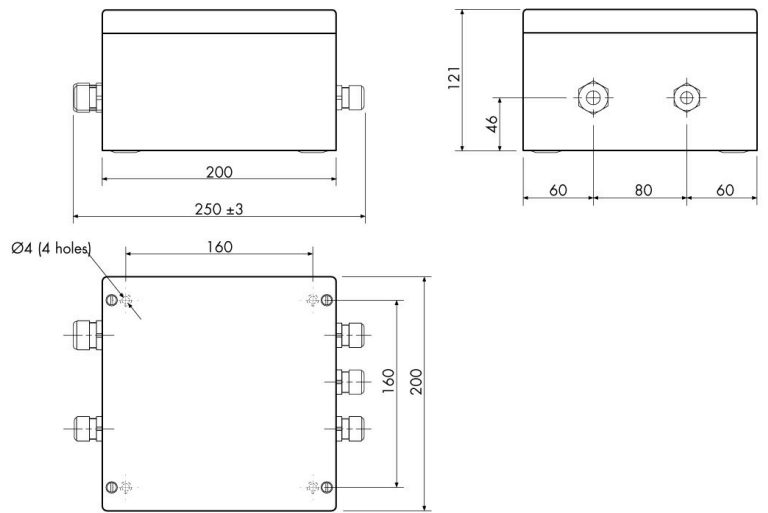
All indicated data may be changed without notice.  
All the measures indicated are expressed in millimeters (mm).



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Aluminium housing

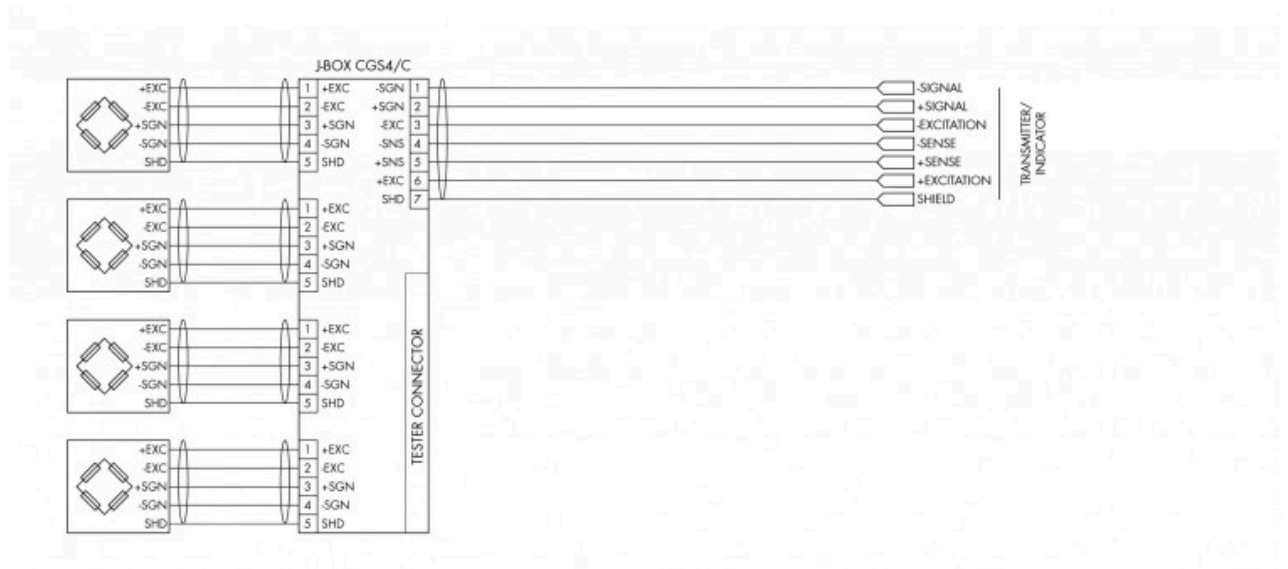


Stainless Steel housing

**LOAD CELLS COLOUR CODE**

+Exc	Red	Red/Green	Red	Red/Blue
-Exc	Black	Black	White	Black/Brown
+Sgn	Green	Green/White	Green	Green
-Sgn	White	Red/White	Blue	White
Shd	Shield	Shield	Shield	Shield
	SENSORTRONICS	NOBEL	MINEBEA	PAVONE

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