# Junction Box **CGS4-C**

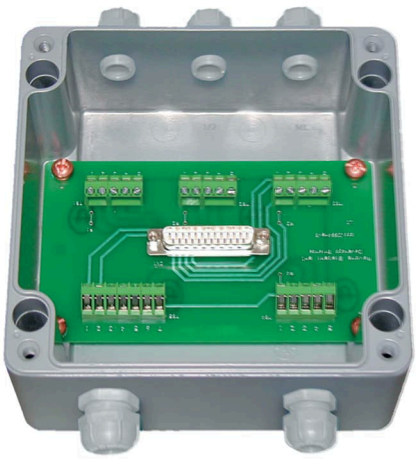
available with certification • UL

## Technical specifications

PWS10520261107

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 juction 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.

| | |
|---|---|
| **Temperature range:** | -30 ÷ +70 °C (max 85% humidity without condensation) |
| **Storage temperature:** | -30 ÷ +75 °C |
| **Drilling template:** | 140 x 110 mm (L x H) |
| **Dimensions:** | 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).

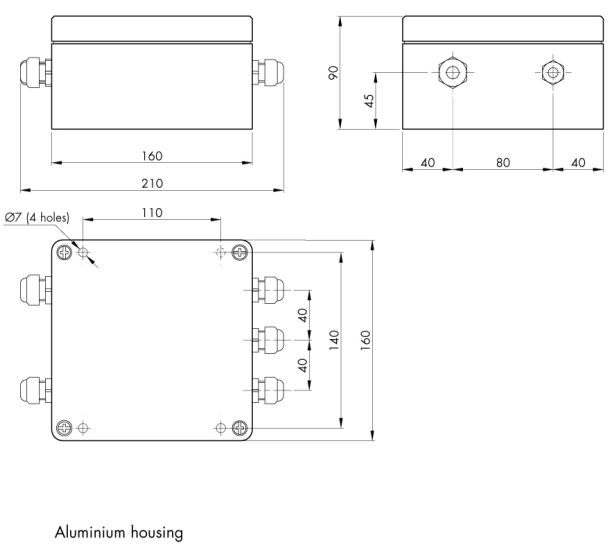
**PAVONE SISTEMI S.R.L.**
Via Tiberio Bianchi 11/13/15, 20863 Concorezzo (MB), Milan, Italy
**T** (+39) 039 9162656 **F** (+39) 039 9162675 **W** pavonesistemi.com
Industrial Electronic Weighing Systems since 1963



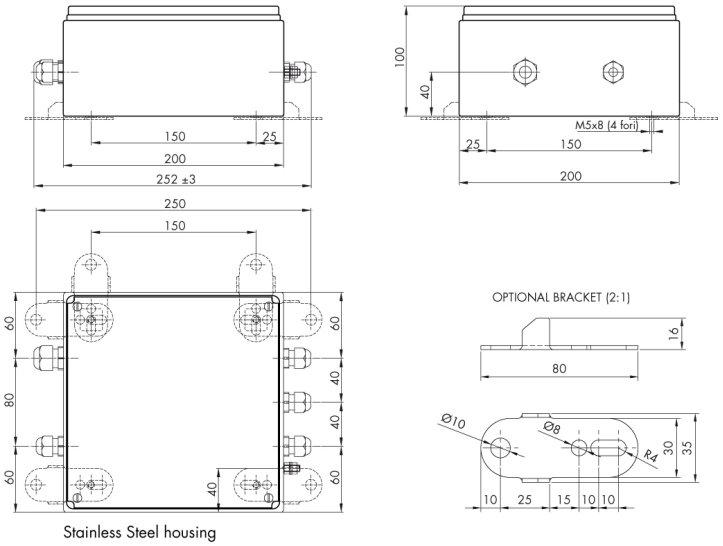

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Aluminium housing




Stainless Steel housing

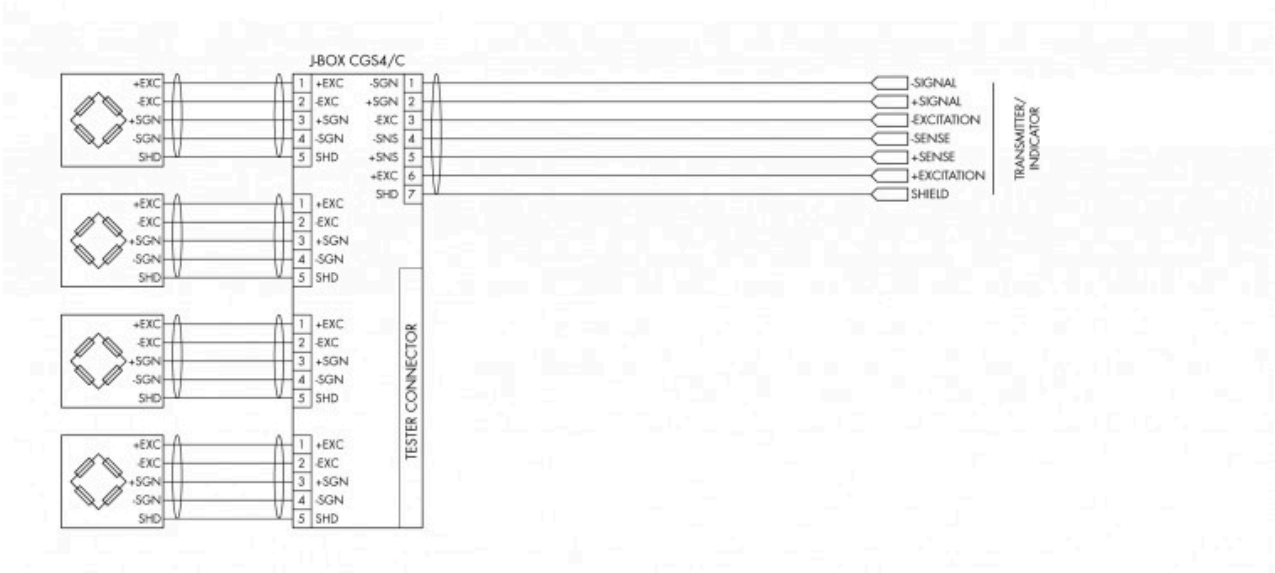
| LOAD CELLS COLOUR CODE | | | | |
|---|---|---|---|---|
| +Exc | Red | Red/Green | Red | Red/Blue |
| -Exc | Black | Black | White | Black/Brown |
| +Sgn | Green | Green/White | Green | Green |
| -Sgn | White | Red/White | Blue | White |
| Shd | Shield | Shield | Shield | Shield |
| | SENSORTRONICS | NOBEL | MINEBEA | PAVONE |

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