

# J4 Junction Box

## IP68 / 4 Load Cell

#### **Features**

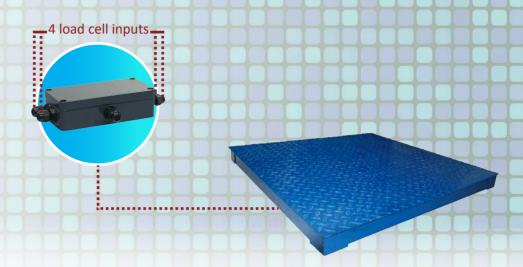
- IP68 waterproof with aluminum cases and nylon PA66 clamping glands
- 2 to 4 load cell inputs
- Compact size: 177 x 86 x 38mm
- Accepts cables from 3.5 mm to 7.0 mm in diameter
- Adjustments range: Approximately 4.2% of output for 350 ohm cells
- Unlimited extension for load cells connections
- Clamping gland torque 15 kg-cm or 1.5 N-m
- Locations of cornering adjustment pots are indicated by red circles



### J4 Junction Box with Aluminum Cases

### **Applications**

- Shipment Weighing
- Weighing Platforms
- Special Weighing Systems



### **Specifications**

IP Rating	IP68
Cable Fittings	3.5mm to 7.0mm
Enclosure	Aluminum
Ports and Connectors	4 x load cell connector (PA66 gland) 1 x indicator connector (PA66 gland)
Trimming Potentiometers	4, each with up to 4.2% of cornering adjustment
Operating Temperature range	0°C ~ 40°C (32°F ~ 104°F)

#### **Product Dimensions**



\*All units are in mm



## **EXCELL PRECISION CO., LTD.**

6F, No. 127, Lane 235, Pao-Chiao Rd., Xin-Tien District, New Taipei City 231, Taiwan

Tel: +886-2-89191000 Website: www.excell-scale.com Fax: +886-2-89191177 E-mail: pm-all@excell.com.tw