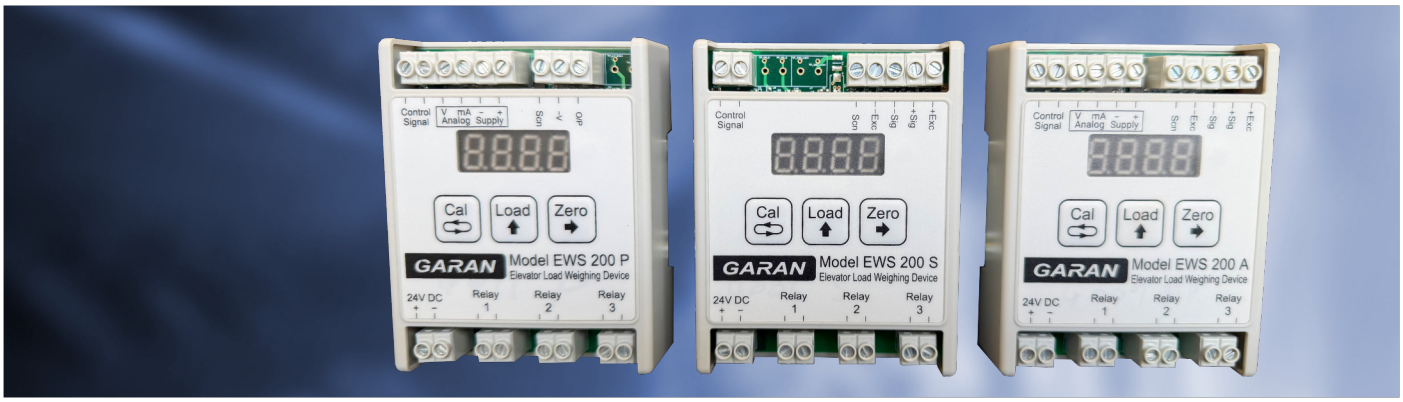
EWS-200 CONTROL UNIT SPECIFICATION

The EWS 200 provides a simple yet powerful solution for accurate and reliable elevator load weighing



Specifications

Elevator Capacity Input	Maximum 9000kg net load Up to 6 weight sensors (350 Ω,) or Proximity Sensor (see versions)
Alarm Outputs	3 independent relays, configurable via system menu
Relay Contacts	36 VAC, 60 VDC
Internal Buzzer	Configured to relay 1 output
Temperature Range	-10C to + 50C
Dimensions	91 mm x 72 mm x 27.6 mm

Product Description

The EWS 200 is compatible with a wide range of load weighing sensors and can be quickly configured using a simple, step-by-step setup procedure. Calibration is straightforward and can be carried out using either a known test weight or the elevator's full rated load

Key Features

•Three independently programmable relays, software-selectable for normally open (N/O) or normally closed (N/C) operation.

•Simple front-panel programming using intuitive, interactive menus.

•Correction software to compensate for system errors caused by friction and compensation chains.

•Optional combined current and voltage analogue outputs: 4–20 mA, 0–20 mA or 0–24 mA; 0–5 V, 0–10 V, ±5 V or ±10 V. Designed for integration with pre-torque and anti-rollback drive systems.

•Intelligent auto-zero compensation, automatically correcting the zero reference when the system is inactive.

•Internal audible buzzer for local indication.

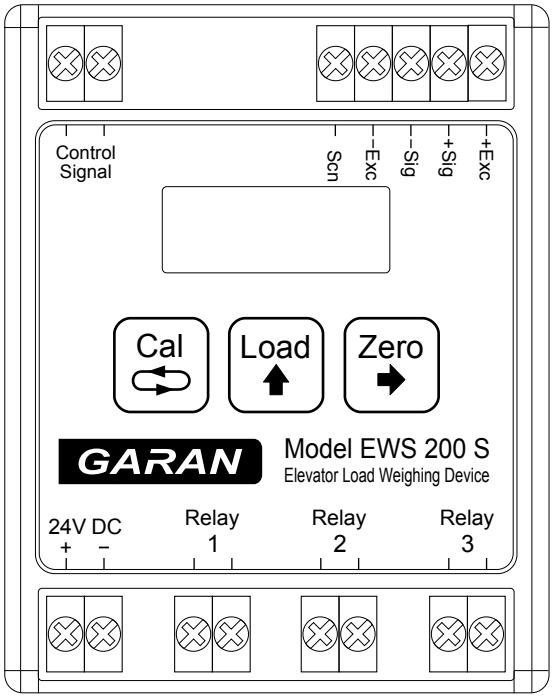
•Non-volatile memory retains settings and calibration data when power is removed.

•Four-digit, 7-segment display for setup, calibration and live weight indication.

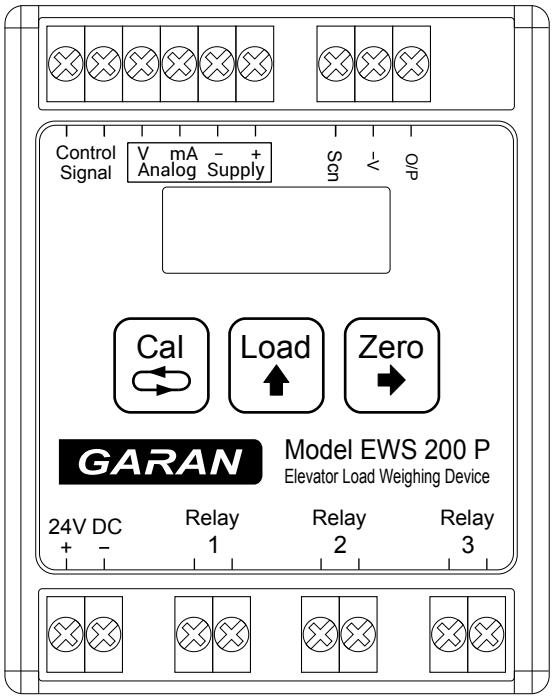
•24 VDC power supply.

VERSIONS

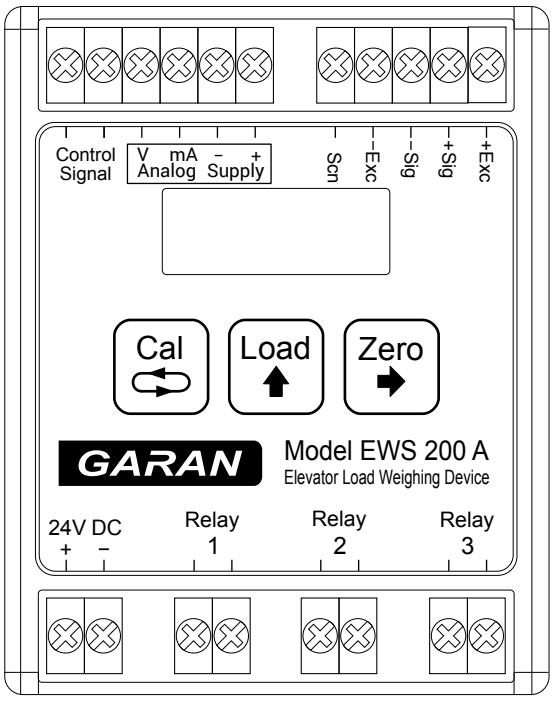
EWS 200 S Standard

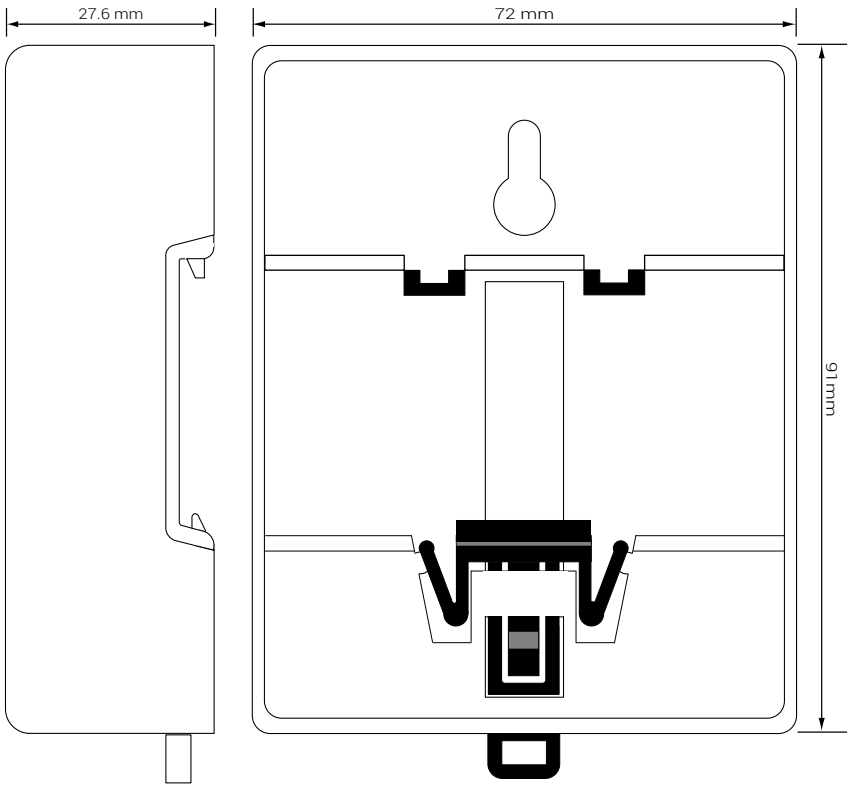


EWS 200 P Proximity Analog



EWS 200 A Multi Analog





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