

HOL

OVERLOAD CONTROL INDICATOR



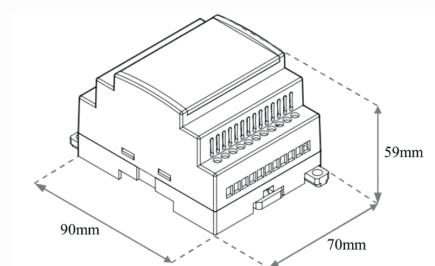
Product Description

The HOL Series Load Control Systems are industrial weight measurement systems used to ensure that cranes and elevators in industrial areas can operate safely without exceeding their load capacity. By preventing the transportation of loads above capacity, it helps avoid workplace accidents and material damage, ensuring safe usage.

Technical Specifications

Load Cell Connection Point	1 Unit
2 Adjustable NO/NC Contact Relays	10A-220VAC / 5A-24VDC
Digital Input (Optional)	1 Unit
6-Digit Small Display Panel	9.2 mm 7 segment
LED Status Indicator	4 Units
User Button	6 Units
Communication	RS232
Communication	RS485
Operating Voltage (Optional)	48-265V AC
Operating Voltage (Optional)	24-35V DC/AC
Power Consumption (Idle / Full Load)	40-150mA
Operating Temperature	-20°C / +55°C
Load Cell Connection Point	1 Unit

Technical Drawing



Application Areas

Elevator Overload Control
Crane Overload Control



LPTSENS
Load Cell and Industrial Weighing Systems