# The Jomitek Lightning Sensor Bracket

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www.jomitek.dk

**Powerful solutions** 

### Main product features

- Bracket for connector protection
- Grounding/earthing via pipe brace
- Magnetic fixture
- Very robust and durable design fit for off-shore use

### **General description**

The lightning Sensor & Analyzer is mounted outdoors and require an Ethernet connection for data and Power supply (PoE or DC).

The bracket improves physical access protection, reduces risk of cable strain, provides UV protection (for any plastics in the connector and cable), and improves the mechanical sturdiness of the sensor tower attachment.

The bracket provides a universal fit for lightning sensors with either an M12 connection or an RJ45 connection.

The bracket include 2 magnets, bolts and nuts, and a pipe brace for a 12mm diameter cable pipe (pipe not included).

When ordered with a Lightning Sensor & Analyzer (LSA), the sensor and bracket will be preassembled from factory.

The pipe brace, bracket and LSA share a galvanic connection, when assembled, suitable to ensure grounding of all metallic parts.

## Technical specifications:

Material: Tool (pipe brace nuts): Magnet diameter Magnet holding force, min Magnet number Magnet material / type Weight incl. magnets

Stainless steel Hex 4mm 43mm 75N/magnet 2 NdFeB 0.55kg

#### **Ordering information:**

Either use own OEM part number or use:

J730 00059 001





Country of Origin: Denmark