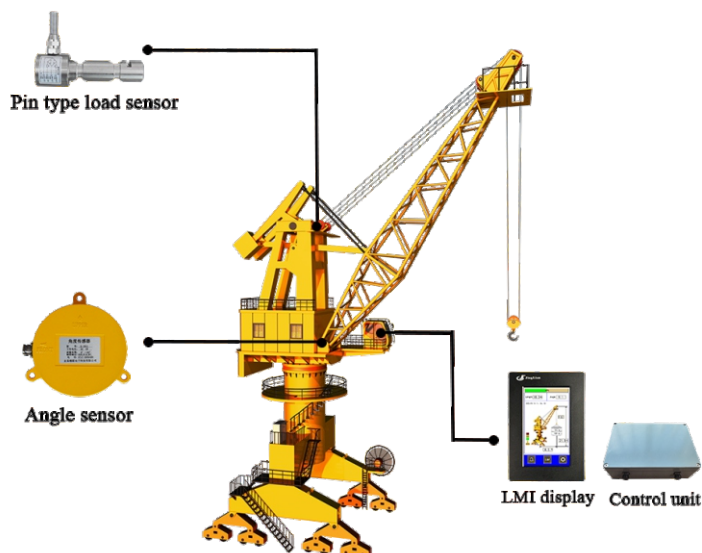


# Load Moment Indicator

## Model: JL-5000-070



|           |                                                       |
|-----------|-------------------------------------------------------|
| DI        | 4 channels of high level + 6 channels of low level    |
| DO        | 7 channels configurable high and low levels           |
| AI        | 6 channels (4~20mA/0~5V/0~10mV optional)              |
| TTL/RS485 | 4 channels custom protocol, up to 4 channels one time |
| RS232     | 1 channel connection screen                           |
| CAN       | 2 channels CAN 2.0B                                   |

### Pin type load sensor

Max supply voltage: 15V

Accuracy level: 0.02, 0.05

Safe overload: 150%F.S

### Angle sensor

Power supply: DC5V

Signal output: DC0.5V~4.5V

Measuring angle range: 0°~270°

### Anemometer

Accuracy: 0.05°

Response frequency: 50Hz

Inclination measurement range: ±30°/±90°

### LMI set

|                            |              |
|----------------------------|--------------|
| Supply voltage             | DC24V/DC12V  |
| Working temperature        | -20°C ~ 60°C |
| Working humidity           | < 95% (25°C) |
| Working method             | Continuous   |
| Alarm error                | < 3%         |
| System comprehensive error | ≤ ±5%        |
| Resolution                 | 0.1          |

### LMI Display

|                  |                                                         |
|------------------|---------------------------------------------------------|
| Protection level | IP67                                                    |
| Display type     | Split type                                              |
| Operation        | Touch screen type                                       |
| Screen size      | 7inch\10inch (optional)                                 |
| Resolution       | 1024*600                                                |
| Display size     | 7inch screen / 10inch screen<br>214*145*30 / 281*185*30 |
| Control box size | 265*185*81(mm)                                          |
| USB              | 1 channel USB2.0                                        |
| SDIO             | 1 channel TF card interface                             |

## Application

