

# DI-30 Series

## Weighing Indicator



- **Fluorescent display**
- **Connect with remote display**
- **Standard RS-232C interface**
- **Display resolution 1/20000(max.)**



DI-30N



DI-30SS

**DI-30 Series**  
Weighing indicator

# User-friendly features make it suitable to a wide range of weighing applications



DI-30N With Remote Display

Optional remote display



DI-30SS

- Display resolution 1/1000~1/20000
- Value tare and one touch tare
- Weight accumulated
- RS232 I/F
- Weight unit conversion(kg/lb)
- Accumulated modification
- Power for four 350Ω load cells
- IP 68 Protection (DI-30SS)

## Specifications

### Analog section:

|                      |                        |
|----------------------|------------------------|
| Sensitivity range    | 1mV/V~3.5mV/V          |
| Internal resolution  | Max.1/100000(fixed)    |
| Apply Voltage        | 12VDC                  |
| Non linearity        | <0.016% F.S            |
| Number of load cells | Max.4 load cells(350Ω) |

### Digital section:

|                 |                                                   |
|-----------------|---------------------------------------------------|
| Display         | 5 <sup>1/2</sup> digits                           |
| Indicator marks | "Zero", "Tare", "Stable",<br>"Kg", "Lb", "Memory" |

### General:

|                       |                                                    |
|-----------------------|----------------------------------------------------|
| Power source          | AC220/230/240V AC100/120V<br>(-15% ~ +10%) 50/60Hz |
| Operation temperature | 0°C ~ 40°C                                         |
| Operation humidity    | 15 % ~ 85%RH(No condensing)                        |
| Dimensions            | 200 × 130 × 180mm                                  |

### Options:

|                                  |
|----------------------------------|
| All platforms of Teracka         |
| Floor scale                      |
| Optional remote display (DI-30N) |

\*Specifications are subject to change without notice.

## TERACKA SEIKO CO.,LTD

13-12 KUGAHARA 5-CHOME, OHTA-KU, TOKYO 146 JAPAN  
TEL:+81-3-3752-2131 FAX:+81-3-3752-2801