



# MK-Di02 High resolution Digital Floor Scale

## Specification:

Platform size (mm)	Capacity (kg)	Readability(kg)
1000 x 1000	500	0.02
1000 x 1000	1000	0.05
1200 x 1200	500	0.02
1200 x 1200	1000	0.05
1200 x 1200	2000	0.1
1200 x 1500	2000	0.1
1200 x 1500	3000	0.1
1500 x 1500	1000	0.05
1500 x 1500	2000	0.1
1500 x 1500	3000	0.1
1500 x 1500	5000	0.2
1500 x 2000	1000	0.1
1500 x 2000	2000	0.1
1500 x 2000	3000	0.1
1500 x 2000	5000	0.2
2000 x 2000	1000	0.1
2000 x 2000	2000	0.1
2000 x 2000	3000	0.1
2000 x 2000	5000	0.2
2000 x 3000	2000	0.2
2000 x 3000	3000	0.2
2000 x 3000	5000	0.2



## Introduction

MK-Di02 Digital weighing indicator can be used with 1 - 4 SLB-D or digital load cell. It has the function of accumulation and unit switch over and applies to small platform scale, weighbridge and farmers scale

## Characteristic and functions:

1. Plastic housing
2. Calibration switch code
3. Support regular shutdown, random code decryption function
4. Input password before calibration and adjusting
5. Auto networking and auto auto-creating weighing scale system
6. Automatic and manual corner-difference adjustment
7. Power on, auto zero-setting range, manual zero-setting range can be set separately, zero tracing range can be set
8. Random charging by indicator
9. RS232 communication interface, multi communication protocol
10. Encryption function is available while load cell and indicator is communicating
11. Digital load cell SN checking, overload record checking function
12. Equipped with EMC protection

## Main Technical Parameters

Digital load cell interface:	RS485, Max transmission distance ≤75m;
Transmission speed rate:	19200 bps;
Digital load cell power supply:	DC 12V/750mA;
Digital load cell connection quantity:	1~4 pcs;
Digital load cell communication protocol:	MK-SLB-D Protocol
Display:	6 LED digital tube with 1.2 inch red light, 7 state instruction;
Serial communication interface:	RS232, 600~19200bps optional;
Indicator power supply:	AC: Switch power supply 110V~200V/AC, 50Hz; Optional DC: external connection batteries, 12V/DC;
Operating temperature:	0°C ~ 40°C Humidity: ≤85% (RH);
Storage temperature:	-10°C ~ 60°C Storage Humidity: ≤95% (RH);