Digital Indicator Specification



Digital Indicator – MS Body

The digital weighing indicator is suitable to work with electronic floor scales, electronic truck scales, rail scales and other static weighing systems that use 1 to 12 digital sensors.

- Operating voltage: AC220V or DC15V;
- 6-digit 0.8-inch LED brightness adjustable display;
- Connect up to 12 digital sensors with RS422 interface;
- Digital sensor communication address modification function
- Automatic/semi-automatic/manual corner error correction;
- The Ethernet serial port can be connected to computer for communication .
- Options for stainless steel and plastic sprayed housing.
- Linearity Calibration with fixed3steps
- Smart Load Cell Cornering;1. Individual Cornering, 2. Shaft Cornering, 3. Manual Cornering
- Auto Zero, Speed Control, RS 232, Multiple Unit
- Remote Display Port is Provided to Connect Optional½inch, 1 inch, 2.3 inch OR 4Inch bright LED Display

Connection with Digital Sensors/Modules	
Method of Connection	RS422/485; 4 and 6 wires compatible
Distance of Communication	300m Reliable Communication Distance
Connection Capacity	1~12 units of sensor
Power Supply	DC 15V
Display	
Mode of display	6-digit bright LED 6 characters of status indication
Clock	Optional
Interface	
Serial port	RS232, can be connected to the host computer and download the software program for digital sensor upgrading.
Operating Environment	
Power supply	AC: AC220V±10%; 50~60HZ; DC: DC15V±10% (can be connected to battery)
Operating Temperature	-10°C ~40°C
Storage and Transportation Temperature	-25°C~55°C
Relative Humidity	<85%RH
Protection Level	IP65 for Stainless Steel Housing