

XK3190-DS3

INTRODUCTION

Weighing indicator XK3190-DS3 is widely applied in electronic floor scale, electronic truck scale, static railway scale and so on alike static weighing system equipped with digital load cell.

FEATURES

- AC/DC power supply
- Interface adopts new magnet-proof technology
- Simple to debug



STANDARD FUNCTION

- ◆ Able to connect several sorts of digital load cells using Zemic protocol
- ◆ Auto/semi-auto/manual angle correction mode
- ◆ Digital load cell communicating protocol
- ◆ Single load cell and single angle code tolerance
- ◆ Load cell and display inner code to read tolerance
- ◆ Able to set up zero-tracking range
- ◆ Division: 1/2/5/10/20/50/100
- ◆ Non-linearity correction and calibration
- ◆ Time power-off function
- ◆ Weight data avg/check/observation/analysis
- ◆ Statistic weighing data (aggregation/manual) range
- ◆ Statistic tolerance correction
- ◆ Can list weighed bill
- ◆ Can list weighed bill (protection in case of power off)
- ◆ (Optional) communication interface
- ◆ (Optional) current loop method
- ◆ Standard RS232C (RS232/RS485 optional)
- ◆ Standard scoreboard print interface
- ◆ Standard printer interface line printer: LQ-300K, KX-P1131, KX-P1121, POS58, T58D
- ◆ Available scoreboard interface
- ◆ Signal communication current loop
- ◆ Distance: 2000 meters
- ◆ Can print weighing time, cargo ID and corresponding tare weight, 201 items, 1001 weighing records

TECHNICAL PARAMETER

- ◆ Digital load cell connection: Zemic
- ◆ Connection protocol: RS485
- ◆ Communication distance: About 1000 meters
- ◆ Communication power: DC 12V/5A
- ◆ Display: 6-bit super bright LED display, 10 indications
- ◆ Display method: 7 bits segment LED
- ◆ Division: 1/2/5/10/20/50/100
- ◆ Numeric key: 0-9
- ◆ Function key: 24
- ◆ With real clock
- ◆ Scoreboard interface
- ◆ Scoreboard communication loop
- ◆ Distance: 2000 meters
- ◆ Printer interface line printer: LQ-300K, KX-P1131, KX-P1121, POS58, T58D
- ◆ Signal interface type: RS232C (RS232/RS485 optional)
- ◆ Standard supply: AC 85-265V, 49-51HZ
- ◆ Shell material: Stainless steel (q type housing), rechargeable 12V battery
- ◆ DC power supply: outside power adapter