



Truck Scale Digital Weighing Indicator D2008H



Specification:

D2008H is with built-in electrical isolation and anti-static design. It decrease some phenomenon caused for connecting the floor like serial interface damage, load cell damage, unstable weight, communication problem. The design of Cells Lightning Protection is improved the protection ability and suit for static digital

truck scale system.(AC is transformer type)

Similar series products:D2008-(HP)---thermal micro – printer

D2008-(HP1)---type micro – printer

Characteristics and basic functions:

A built-in constant current float charging circuit can protect the battery better:

Fast storage design ,to solve the problem of full record store;

Support custom fill typeset and printing function;

Isolation and anti – static design prevent load cell from device electric

Support E custom made dynamic encryption protocol and K protocol, improve Anti cheating device capabilities;

Support C,E and K protocol

Have the function in Automatic angle regulation inputting weight adjusting angle shaft angle adjustment and inputting ratio adjusting angle to satisfy the different situation

Support mod bus instruction protocol and eight kinds of PC communication protocol;

Support 08 series indicator's way of encryption and JMQ01 way of encryption

Use transformer to power supply

Main Technical Parameter:

Accuracy Grade: , n=3000

Error Partition Coefficient: $\pi=05$

Division Value: 1.2.5.10.20.50.100 available

Digital load cell interface: RS485 Mode, the cable will reach 75m

when connecting 12pcs load cells;
Transmission speed: 9600、19200 bps;
Load cell power supply: DC12V/750mA
Load cell number: 1-16pcs
Load cell communication protocol: C protocol、C custom-built protocol.
E protocol、E custom-built protocol and K protocol;
Display Mode: 7 bits, 0.8inch LED digital tube, 7status indicator;
Big screen interface: 20mAcurrent loop constant current source serial output, 600
baud rate, the transmission distance $\leq 100m$
Serial communication interface: with standard RS232, baud rate 600-19200 to be chosen
The printer interface; with standard parallel print interface, recommend
EPSON LQ-300 K +II、EPSON LQ-300K、EPSON LQ-680K、EPSON
LQ-730K、EPSON LQ-1600K(+）、KX-P1131、KX-P1121、DS-300 Wide
line printer and SRRT POS58IV,Zonerich AB-300K
Data Storage: store 1000group tare car number, the latest 1500 group weighing record,
the latest 300 group imperfect weighing record
Indicator power supply: the power AC 110-220V, 50Hz(transformer type 220V,50Hz);
Emergency auxiliary power: DC 12V/7Ahfree maintenance battery(random charging)
Exterior 320 x 130 x 230 mm
Weight: about 3.6kg(transformer type:4.5kgs)