

DS5780 Weighing Indicator

Technical Parameters

- Display: 6-digit 20mm LED or 25mm LCD with backlight
- Accuracy class: OIML
- AD convert: Σ - Δ 24bit
- Input voltage: -3mV~20mV
- Resolving:display 30,000,internal code 2,000,000
- Minimum resolution: 1uv/e
- Excitation voltage: DC5V
- Load cell interface: 6-wire, system
- Power supply : Ac110/220V 50/60Hz Or built -in 6V/4Ah lead acid battery
- Work environment: -10°C~+40°C, \leq 85%RH
- Battery enduring life: 20 hours for continuously use (with 4 350 Ω analog load cells)



Options

- Second display interface: serial Rs232
- Communication interface: Rs232/RS485, baud rate 600-115,200 (optional)
- Built-in rechargeable battery, real-time voltage monitoring
- Built-in clock: display and print the date and time
- Support for multiple print format
- printing interface: shared with serial interface, can be connected to serial printer (optional: desktop printer, thermal printer)
- Relay output :-4 solid state relays (optional: sound and light alarm)
- Communication interface: D-SUB interface, 3RS232, 1 Rs485, 1USBCOM
- can be connected to pc/DCS/PLC

Application for

- High precision bench scale, waterprof bench scale, hopper scale, pet scale, load cells, etc.

Dimensions

Unit (mm)

