

ZM220 weighcontroller



Functions

6 digit LED display

Relay(1,2,3)

Amplifer 4-20mA, 0-5V

RS485 interface

Baud rate 38400

Applications

Load cells

Weight sensors

DESCRIPTION

The display uses a 24 bit A / D converter, can be connected to various types of sensors and transmitters to achieve the pressure, flow, level, composition analysis and volume measurements, and other physical and mechanical parameters, display, alarm monitoring, data acquisition and recording.

PARAMETERS

Work Environment:	Temperature: -20- 50°C	Display	6 high brightness red LED
	Humidity: 20-90%RH	Output excitation voltage	5V ~15V (for sensor supply), current <50MA
Accuracy	±0.1%F.S±1 word	Supply Voltage	AC195 ~ 242V, power consumption <5w
Monitoring cycle	0.2 seconds: can be increased to 0.05 seconds		

Dimensions in mm



