

## MK-TR06



MK-TR 06 Type Weight Transmitter is launched new products for industrial control (or other applications need to place analog output) of. In product design takes into account the practical application of long term stability and wide operating temperature range requirements.

### FEATURES:

- Can drive . 6 Ge 350  $\Omega$  analog sensor
- The maximum A / D pulses: 1,000,000
- Update rate: 15 times sec
- Analog output type selectable:  
4~20mA, 0~20mA, 0~24mA, 0~5V (0~10V)
- High precision, high resolution [ sigma type A / D converter

### SPECIFICATIONS

|                                         |                                                           |
|-----------------------------------------|-----------------------------------------------------------|
| Sensor excitation voltage               | DC 5V , can drive 6 Zhi 350 $\Omega$ analog sensor        |
| Range signal range                      | 40mV                                                      |
| Minimum dynamic range                   | 2mV                                                       |
| Current Output                          | maximum load resistance 500 ohms                          |
| Output voltage                          | minimum load resistance of 10,000 ohms                    |
| Analog Output Resolution                | 1/10000                                                   |
| Nonlinear                               | <0.1 the FS                                               |
| Weight Transmitter supply voltage range | 15 24VDC, maximum power consumption of 5 watts            |
| Use temperature                         | -30°C ~ 60°C, humidity of 10% RH 95% RH, non condensing   |
| Storage temperature                     | -40°C ~ 85°C, humidity of 10% RH ~ 95% RH, non condensing |