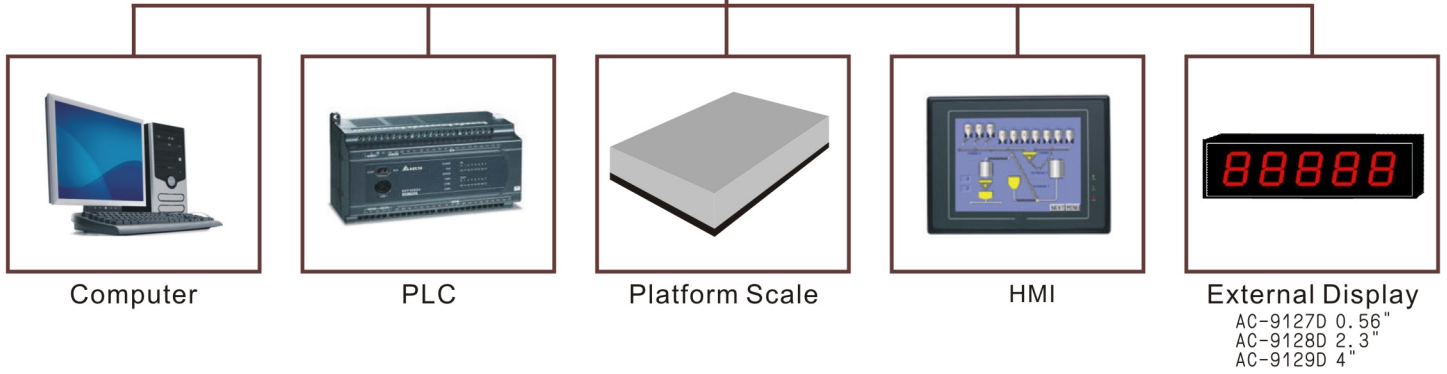


AC-9127U WEIFGING DATA PROCESSOR



Application

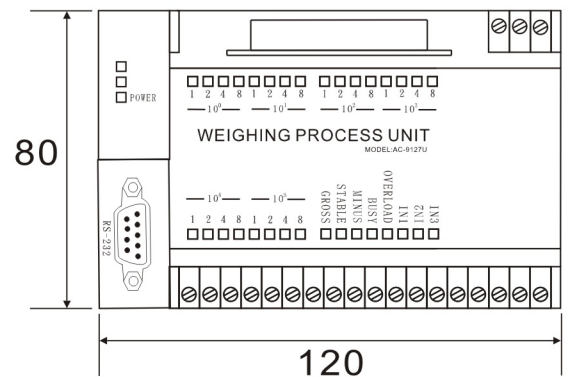


Specifications

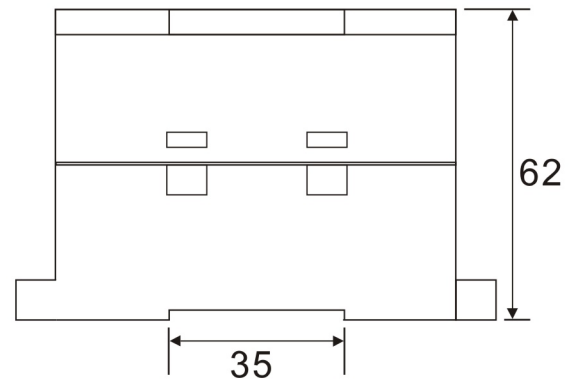
Power Requirement	DC18 ~36V
Power Consumption	8VA
Line Filter	Built-in
Load Cell Excitation	10VDC 150mA max. Maximum 4*350 ohm load cells
Input Sensitivity	0.125 μ V/d
Zero Adj. Range	-30.5 ~ 30.5mV
Input Range	-30.5 ~ 30.5mV
Max. Display Resolution	100,000 divisions
Internal Resolution	Max. 520,000 count
A/D Conversion Rate	100 times/sec. Delta-sigma
Display Increment	1, 2, 5, 10, 20 50/step
Operating Temperature	-5°C to +50°C
Relative Humidity	90% RH Max. (non-condensing)
Temp. Coefficient	Less than (0.005% of reading+0.3 digits)/°C
Non-Linearity	\pm 0.005% of full scale
Built In	Parallel BCD or BIN Output (Open Collector)
Comm. Port	RS232 Modbus RTU, Current Loop
Installing Type	DIN Rails 35mm
Net Weight	Approx. 340g
Physical Dimensions	120(W) x 80(H) x 62(D) mm

Dimensions

Unit:mm



TOP View



Side View