

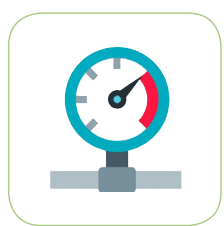


Products and Solutions

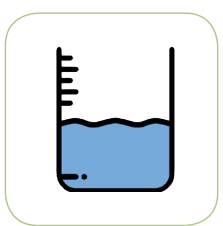
To Measure, Monitor and Control



Flow



Pressure



Level



Temperature



Analytical

For The Process Industries

AE718 PADDLE FLOW SWITCH

DESCRIPTION

The H3051WD intelligent temperature transmitter module is dedicated to high-performance HART protocol temperature transmitters. Support PT50, PT100, PT500, PT1000 and other common thermal resistance and E, J, B, K, N, R, S, T and other thermocouples. Supports the measurement of millivolt signals and resistance signals at the same time. The isolation voltage is DC1000V.



TECHNICAL DATA

Input Signal	Resistance Temperature Detector (RTD) , Thermocouple (TC)
Output Accuracy	0.1°C(RTDO),0.5°C(EJK N T)
Output Signal	4~20mA, or 4~20mA Plus HART Protocol
Power Supply Voltage	DC10~32V
Damping	0-32 Seconds Adjustable
Working Temperature Environment	-20°C~+70°C
Outer Diameter	Diameter: 6mm, Probe Material is Same as Process Connection Material
	Diameter: 8mm, Probe Material is Same as Process Connection Material

MODEL SELECTION

Model	Code	Specification
H3051WD		Temperature Transmitter
Input Signal	R	Resistance Temperature Detector (RTD)
	T	thermocouple (TC)
Input Type	P	Pt100 (0°C~500°C)
	C	Cu50 (0°C~150°C)
	K	K-type Thermocouple (0°C~800°C)
	N	N-type Thermocouple (0°C~800°C)
	E	E-type Thermocouple (0°C~600°C)
	J	J-type Thermocouple (0°C~500°C)
	T	T-type Thermocouple (0°C~350°C)
	Output Signal	S
H		4-20mA HART
Shell	A	Without Display
	B	With Display
Thermowell	1	With Thermowell
	2	Without Thermowell
Insertion Length	U	According to Customer Requirements.



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