# **Level Transmitter**

# Model: PT124B-221 (Local Display)



### Description

Designed by digital circuit compensated technology, high-accuracy and high-stability Level Transmitter PT124B-221 with Local display is suitable for liquid measuring and controlling in Hydraulic fields, Environment Protecting fields, Industrial process controlling fields, Pharmaceutical fields and so on.

### **Application**

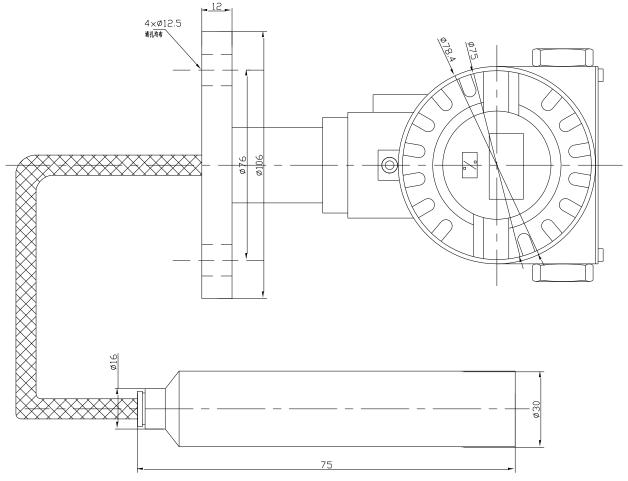
- ♦ Hydraulic fields, environment protecting fields
- ◆ Industrial process controlling fields
- Petroleum, chemistry industry, medicine

### Feature

- Digital circuit compensated technology
- ◆ Moist proof, leakage proof
- ◆ Local display
- High accuracy, good stability

### **Dimension**





#### Remarks:

The dimensions only for you reference, and you can choose other electrical connector and process connector.

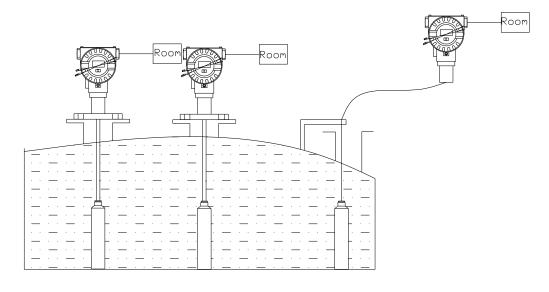
ZHYQ Sensor & Control



### **Specification**

Range	01mH2O to 050mH2O			
Accuracy	0.5%FS			
Nonlinearity	0.2%FS			
Stability	0.2%FS/year			
Output	4-20mA (2 Wire, 0-5V; 0-10V (3 Wire)			
Input	24(12~36)VDC (Amplify signal)			
Operation Temp	-10~80℃			
Compensated temp	0~70℃			
Overload pressure	150%FS			
Medium material	stainless steel			
Electric connection	Vented Cable ,Submersion type			
Protection class	IP68			

### Installation



Installat in container

## Ordering Guide

Model	Range(mH <sub>2</sub> O)	Output	Cable	Other	
			Length	Requirement	
PT124B-221					
Example: PT124B-221-20m H <sub>2</sub> O -4/20mA-25m cable					

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