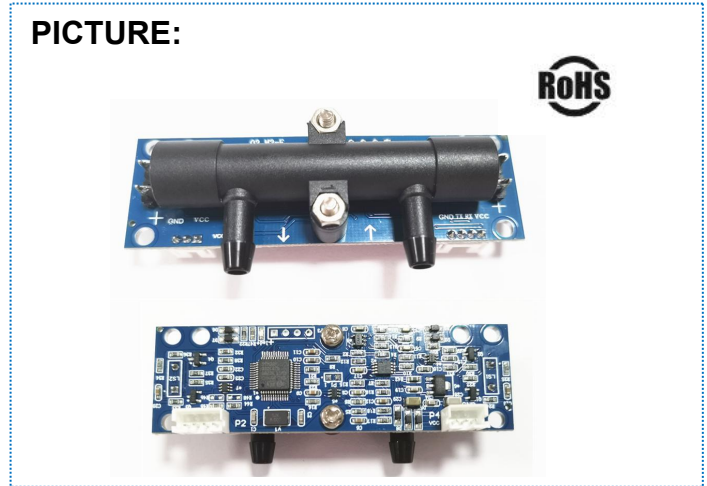


**DESCRIPTION:** Ultrasonic Sensor  
**MODEL:** NL-PD10NF40

### FEATURES

High precision  
 Less power consumption  
 High reliability

### PICTURE:

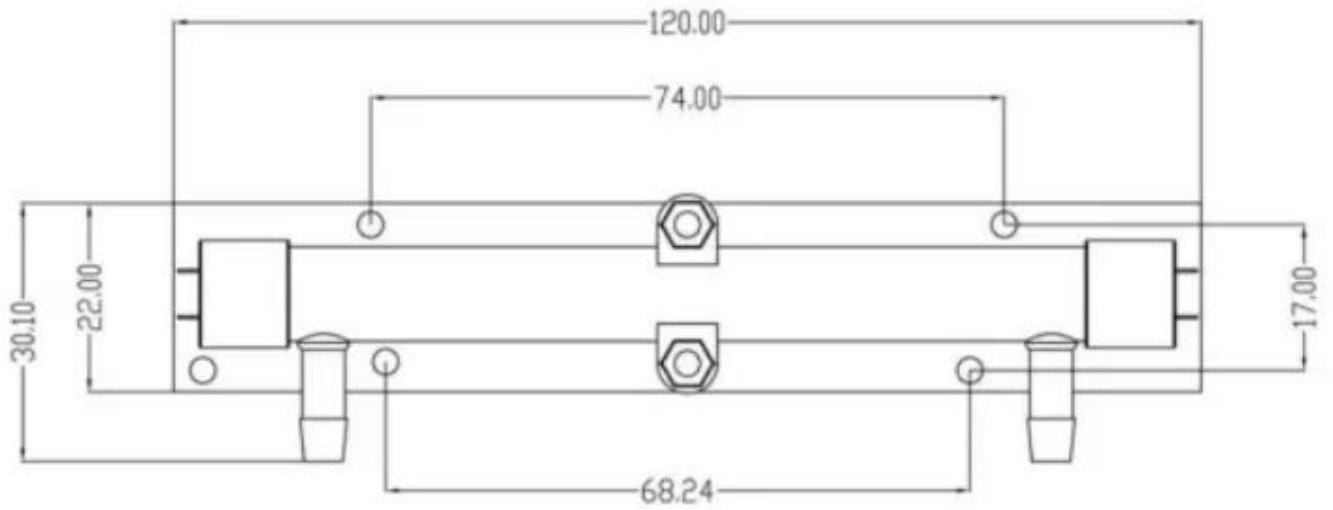


### SPECIFICATIONS

Item	Value
Concentration measurement	21%~95.6%
Concentration resolution	0.1%
Concentration detection accuracy	±1.5% FS@(5~55°C)
Flow detection range	0-10L/min
Flow detection accuracy	±0.2L/min@ (5~55°C)
Digital output	USART
Operating Voltage	5V or 12V optional
communication method	Blind or inquiries (default blind)
Detection cycle	500ms
Oxygen requirement	No corrosion, no condensation
Operating temperature	5~55°C
Storage temperature	-40~85°C
Relative humidity	0~99% (non-condensing)
Working current	<30mA
Intake direction	Press the arrow to indicate

**MECHANICAL DRAWING**

units:mm



Unit ( mm )

