

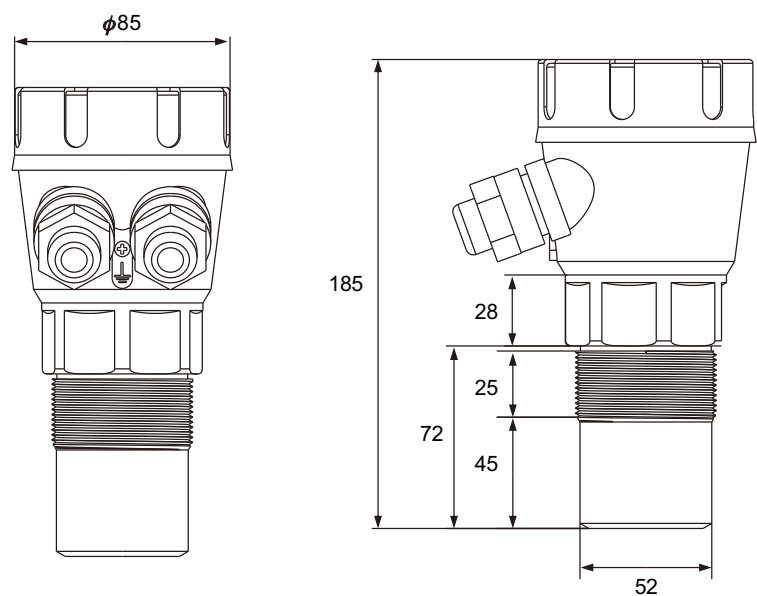
SPECIFICATIONS

Frequency	50 kHz
Operating Voltage	7 - 30VDC at the terminal (residual ripple no greater than 100mV)
Power Consumption	500mW @ 24VDC
Analog Output	4-20mA modulating output module with HART (Recommended 250 Ohm @ 24VDC)
Analog Resolution	14 bits
Communications	4-20mA with HART
Blanking Distance	250 mm (10 inch)
Maximum Range	12 metres (-40~60°C)
	8 metres (-40~70°C)
Resolution	1 mm (0.04")
Electronic Accuracy	+ / - 0.25% of maximum range
Operating Temperature	- 40°C~70°C
	LCD temperature : - 40°C~60°C
Maximum Operating Pressure	- 0.5 to 3 bar
Beam Angle	7°
Materials	Transducer: PVDF Housing: Powder coated aluminium
Display	4 line graphic display
Keypad	4 keys = CAL, RUN, UP, DOWN
Memory	>10 years data retention
Enclosure Sealing	IP67
Cable Entries	M20 cable glands
Mounting	2" BSPT Thread 2" NPT Thread
Typical Weight	1kg (2.2 pounds)

DIMENSIONS / ORDERING INFORMATION

Dimensions

(Unit:mm)



Ordering information

EAX 2 0 0 0 0 -A

⑩	⑪	⑫	⑬

Connection _____

⑩ ⑪

B2: 2"

⑫ ⑬

07: NPT male

91: BSPT male