

# Position Transmitter SPTM-6V

Product Number: SPTM-6V C 1 2 3 (specify your requirement)

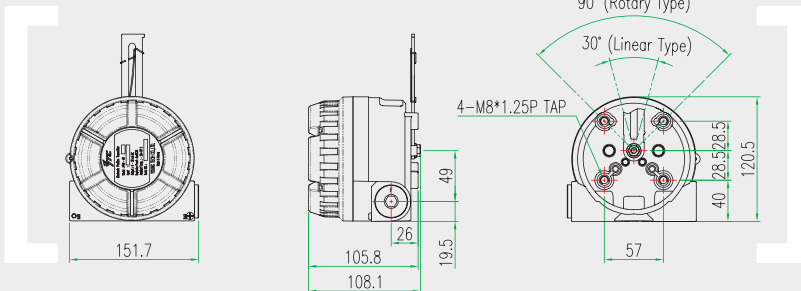
Model	Motion Type	Explosion Proof	Lever Type		Option
			Linear	Rotary	
SPTM-6V	<span style="background-color: yellow;">L</span> Linear	<span style="background-color: yellow;">C</span> Ex d IIC T6	<span style="background-color: cyan;">1</span> 10~40mm	<span style="background-color: cyan;">1</span> Standard	<span style="border: 1px solid black; padding: 2px;">0</span> NONE
	<span style="background-color: yellow;">R</span> Rotary		<span style="background-color: cyan;">2</span> 20~70mm	<span style="background-color: cyan;">2</span> NAMUR	<span style="border: 1px solid black; padding: 2px;">L</span> +L/S(Only rotary type can be includ)
			<span style="background-color: cyan;">3</span> 50~100mm		
			<span style="background-color: cyan;">4</span> 100~150mm		



SPTM-6VL



Item - Type		SPTM-6VL	SPTM-6VR	
PTM	ConnectionType	2 Wire		
	Input Signal	0~30°	0~90°	
	Output Signal	4~20mA DC		
	Load Resistance	Max.880Ω @ 30V DC		
	Supply Voltage	9~30V DC		
	Noise Range	50mV p.p		
	Conduit	PF3/4 (G3/4)		
	Ambient Temp.	Operating	-40~85°C(-40~185°F)	
		Explosion	-20~60°C(-4~140°F)	
	Linearity	± 1% F.S.		
Hysteresis	± 0.2% F.S.			
Sensitivity	± 0.2% F.S.			
L/S	Rating	AC 0.6A 125V~16A 250V		
	Switch Type	2 x SPDT		
Explosion Proof	Ex d IIC T6			
Enclosure	IP67			
Material	Aluminum Diecasting			
Weight	1.3kg(2.9lb)			



Flame type of Electronic Position Transmitter SPTM-6V senses mechanical position change of stem being on the valve or similar device and converses to current signal of DC4~20mA outputs.

- Convenient wiring: 2 wire type
- Convenient adjustment of zero and span
- High accuracy and reliability
- Simple change for RA v.s. DA action setting