

# Tilt Sensor Specification

Spec.	Tx-103(C)	Tx-205(C)	Units
Axis	1 axis	2 axis	
Range	-3° to +3°	-5° to +5°	Arc-deg near-linear
Resolution	< 0.0025°	< 0.0025°	
Repeatability	< 0.00025°	< 0.0006°	Arc-deg typical
Tot. setting time	0.2 Sec	0.2 Sec	
Voltage of the angle	1°/1.6V	1°/0.5V	
OUT voltage range	+3°(5V) ~ -3°(0V)	+5°(5V) ~ -5°(0V)	5V Full range
Zero arc deg. (0°)	2500mV	2500mV	
Power INPUT	7V ~ 12V		

## Size:

