

### 14.4A01-TK606L60-01



Comparing with passive ultrasonic sensors, an active ultrasonic sensor can amplify the received signals before transferring them out. So the signals will be more legible and easy to transfer to a longer distance.

Center frequency	40±1.0kHz	
Echo sensitivity	≥300mV	
Decay time	≤1.2 ms	
Directivity	60±10°	X-axis
	60±10°	Y-axis
Input impedance	≥9.0 kΩ	
Input voltage	8Vp-p	
Mean time to failure	50000h	
Operating temperature	-40 ~ +80°C	
Storage temperature	-40 ~ +85°C	

