T/R40-12U



Water proof type ultrasonic sensors were widely used for parking sensors, proximity sensors and level sensors, etc. With perfect seal these sensors can be used in a relatively poor environment such as dust and humidity.

Center frequency	40±1.0KHz
Echo Sensitivity	≥150mV
Decay Time	≤1.1ms
Directivity (X-axis)	110±15 °
Directivity (Y-axis)	70±10 °
Capacitance	1800±15% pF
Max. Input Voltage	140Vpp
Mean Time To Failure	50000h
Operating Temperature	-40 ~ +80°C
Storage Temperature	-40 ~ +85°C

