

### T/R40-18U



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      | ≥230mV      |
| Decay Time            | ≤1.3ms      |
| Directivity           | 80±15°      |
| Capacitance           | 1800±15% pF |
| Input Voltage         | ≤140Vpp     |
| Mean Time To Failure  | 50000h      |
| Operating Temperature | -40 ~ +80°C |
| Storage temperature   | -40 ~ +85°C |

