



400ET18S

Product code: 400ET18S

Manufacturer: Pro-Wave Electronic Corp.

The couple of transducer 400ET/R180 is suited for outdoor low cost applications where the minimum measurable distance is a fundamental parameter or anyway for simple detection of people and objects passing.

Features

- Work Environment: Indoor/ Outdoor
- Configuration: transmitter (400ET180) and receiver (400ER180)
- Working frequency: $40,0 \pm 3\text{KHz}$
- Emitted sound pressure (to Fc, 0dB re 0.0002 μbar for 10Vrms to 30cm): 115dB min
- Receive Sensitivity (Fc 0dB=1V/ μbar): -70dBmin
- Diameter: 18.0mm

Total angle at -6dB	30°
Dimension (mm)	18.0Ø x 12.0
Working frequency	40.0 $\pm$ 1KHz
Function	Transmitter
Housing	Aluminium
Type	Closed