

Hokuyo UTM-30LX

The Hokuyo UTM-30LX Scanning Laser Rangefinder is a small, affordable and accurate laser scanner that is perfect for robotic applications. The UTM-30LX is able to report ranges from 100mm to 30m (1mm resolution) in a 270° arc (0.25° angular resolution). Its power consumption — 12V 700ma — allows it to be used on battery operated platforms.



Features

- Detectable range 0.1 m – 30 m
- Scanning angle 270°
- Angular resolution 0.25°
- Power Consumption <8 W
- Laser source 905 nm
- Scan Speed 25 ms
- 12V operating voltage • USB 2.0 interface
- Synchronous/warning output signal available
- IP64
- Compact and Light: W60 × D60 × H87 mm, 370 g
- Low Price