

HOKUYO UTM SCANNING RANGEFINDER

UTM-30LX

Scanner, 0,1-30m, distance data output, USB

- Detecting distance 30 m
- Scanning time 25ms
- Scanning angle 270°
- USB or Ethernet interface



PRODUCT DESCRIPTION

30m and 270° scanning range. Suitable for robots with higher moving speed because of the longer range and fast response.

- Long Detection range: 30m
- Wide Angle: 270°
- Outdoor Environment
- Compact and Light: W60xD60xH87mm, 370g

SPECIFICATIONS

Supply voltage	12VDC±10%(Current consumption:Max:1A,Normal:0.7A)
Sensing distance min	0,1 m
Sensing distance max	30 m
Scan speed	25 ms
Scanning Angle	270 °
Resolution	0.25°(360°/1,440 steps)
Width	60 mm
Length	60 mm
Height	87 mm
Temperature range from	-10 °C
Temperature range to	50 °C

Weight

0,37 kg

