

## HOKUYO UTM SCANNING RANGEFINDER

UTM-30LX-EW

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

- 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

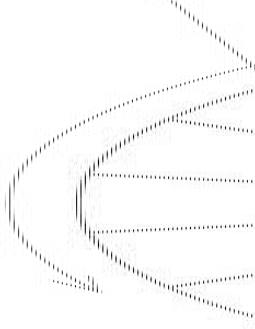
### SPECIFICATIONS

|                        |                                                   |
|------------------------|---------------------------------------------------|
| 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                                             |

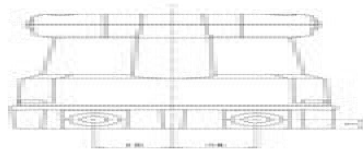
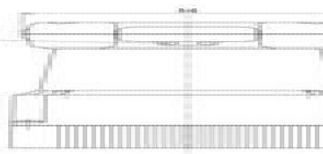
Weight

0.37 kg

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