



DATA SHEET

# Mounting bracket picoScan100

Brackets  
Mounting systems



MOUNTING SYSTEMS

Mounting bracket  
picoScan100

ORDERING INFORMATION

| Type                         | part no.                |
|------------------------------|-------------------------|
| Mounting bracket picoScan100 | <a href="#">2134874</a> |

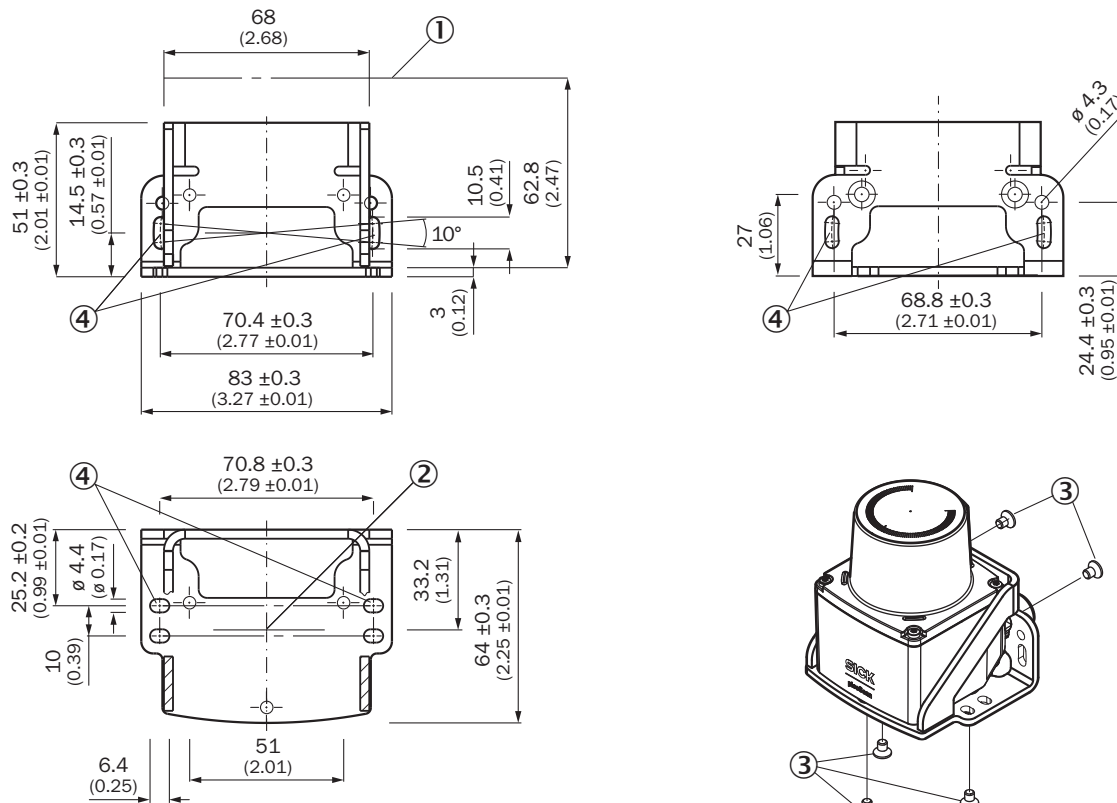
Further device versions and accessories at [www.sick.com/Brackets](http://www.sick.com/Brackets)

DETAILED TECHNICAL DATA

FEATURES

|                        |                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------|
| Accessory group        | Mounting systems                                                                                    |
| Accessory family       | Brackets                                                                                            |
| Description            | Mounting bracket for mounting from the front and top                                                |
| Material               | Seawater-resistant aluminum, 3 mm, black anodized                                                   |
| Items supplied         | Mounting bracket, incl. 5 x M4x6 countersunk screws for securing the device to the mounting bracket |
| Dimensions (W x H x L) | 83 mm x 51 mm x 64 mm                                                                               |
| Weight                 | 63 g                                                                                                |
| Mounting system type   | Brackets                                                                                            |

## DIMENSIONAL DRAWING



Dimensions in mm (inch)

- ① Scan axis
- ② Rotation axis
- ③ M4x6 with SW 3 mm/tightening torque 1.5-2.5 Nm - use all five screws for applications with high shock and vibration requirements (included with delivery)
- ④ Mounting holes for mounting on the pole. Additional tightening straps (5306222) required (not included with delivery)

Further information as well as suitable accessories, example applications and downloads such as CAD dimensional models, operating instructions and software can be found at [www.sick.com/2134874](http://www.sick.com/2134874)



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# SICK AT A GLANCE

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SICK combines sensor intelligence with industry expertise and certified consulting services. We provide the ideal foundation for scalable as well as tailor-made automation solutions and create added value along the entire value chain. Our close partnerships with our customers are more than just a promise: Together, we optimize productivity, improve quality, protect health and safety, and help build a sustainable future. All with empathy and trust.

Since 1946, we have been developing innovative technologies with passion and a pioneering spirit. With a global network in around 40 countries, SICK has a global presence and is always close by. The company's headquarters are located in Waldkirch near Freiburg, Germany. Our customers benefit from our understanding of both local and global requirements, which enables us to deliver tailor-made solutions

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