

MAGNETIC LIDAR MOUNT INSTALLATION INSTRUCTIONS

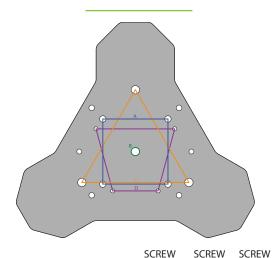
- **1.** Select appropriate pre-drilled holes for chosen lidar (see back for outline)
- **2.** Using included screws, fasten the lidar to the black base
- **3.** Ensure any debris is cleaned from rubber pads to prevent mounting surface scratching
- **4.** Place magnetic mount on any ferrous flat or slightly curved surface

To install (optional) shroud:

- 1. Remove bolts from the three side panels
- 2. Slide shroud over lidar
- **3.** Fasten screws through shroud holes and magnetic feet legs

For more information on installation and product use, visit: dataspeedinc.com/magnetic-lidar-mount

LIDAR FASTENER MAPPING



MOUNT	VENDOR	MODEL	LENGTH	THREAD	QTY
Α	Ouster	OS2	10mm	M4 x 0.7mm	4
В	Velodyne	VLP-16 VLP-32C	0.375"	0.25"-20	1
С	Hesai	PANDAR64	8mm	M6 x 1mm	3
D	Ouster	OSO OS1 OSDome	6mm	M3 x 0.5mm	4

ADJUSTABLE FOOTPRINT

The magnetic feet can be installed on either the inside or the outside of the base plate side panels.



