

## Velodyne Debuts New LiDAR Sensor

Posted on [July 17, 2014](#) by [lidar](#)



Velodyne showed what it is calling the “LiDAR Puck (VLP-16)” for the first time yesterday at AVUSI Automated Vehicles Symposium in San Francisco. The prototype sensor with 16 laser/detector pairs rotating 360 degree was showing real-time 3d measurements on VeloView. It is half the size and about 2/3 of the weight of the [HDL-32E](#) and will be attractively priced according to Wolfgang Juchmann.

The unit is between 3 and 4 inches in diameter, slightly wider than the HDL-32, and a little over 2 inches tall. According to Ray Mandli it seems to be pretty functional for an early prototype. Thanks for the tip Ray.

Velodyne continues to be the [innovation](#) leader in this space.



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## One Response to *Velodyne Debuts New LiDAR Sensor*



[thad wester](#) says:

July 17, 2014 at 8:08 am

Looks perfect for a uav. Kind of like a Gopro, could put it anywhere.

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