

## Korea invents smallest radar for telehealth monitoring system

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The mini Healthcare Radar, mini-H, Creates a Safer and More Convenient Monitoring System for Telehealth



Bitsensing, a South Korean radar technology startup, introduces the new mini Healthcare Radar, <u>mini-H</u>, the smallest highresolution 60GHz IoT Radar sensor in the lineup. The innovation behind the mini-H demonstrates the company's industryleading expertise in designing and building cutting edge radar technology that can transform healthcare, automotive, mobility, smart home, security, and beyond.

Dr. Jae-Eun Lee, CEO of bitsensing says, "We at bitsensing are committed to integrating these groundbreaking radar technologies to help build smart lives and smart cities which ultimately elevates the quality of life for all."

The advanced mini-H sensor attaches to the wall and can detect, in real-time, presence, movement, breathing or lack thereof, and falls by measuring breathing patterns and pulsating vessels without the use of intrusive cameras or wearables.

Specifically designed for a more intelligent and safer monitoring system for telehealth, mini-H can be used in dark or wet places and works regardless of clothes or blankets. The Bluetooth and WiFi communication module allows for a seamless transfer of data from the radar to dashboards or the app for easy tracking. This fully wireless product makes it quick and easy to implement software advancements, ensuring the product is always up to date. The sleek, compact aesthetic of the product also allows for an easy integration while the plug and play style provides instant monitoring of activities with the option to adjust settings for optimal personalization.

CES attendees can visit bitsensing's virtual booth to learn more about the mini-H from January 11-14, 2021. To view the mini-H informational product video, please visit <u>here</u>. More about radar solution <u>www.bitsensing.com</u>.