

Addverb launches India's first assistive dog robot

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THE COUNTRY'S LARGEST home-grown robotic and automation solutions company Addverb Technologies has unveiled India's first-ever assistive dog robot, a collaborative robot (cobot), providing an automation boost to various industries.

Reliance Industries-backed firm started with warehouse and industrial automation in India and has now forayed into the global markets. Addverb received \$132 million from Reliance in 2022 and raised Series A funding of \$10 million in 2018 from Jalaj Dani of Asian Paints and GAIL, among other investors.

These launches are part of the company's production expansion plans and diversification into new segments. The company also plans to foray into airport automa-



Addverb Tech co-founder & CEO Sangeet Kumar

tion with autonomous vehicles and robots to handle baggage.

The firm said its assistive dog robot Trakr operates autonomously and carries out surveillance, facility inspections, and patrols for security, construction, oil exploration and defence sector. Meanwhile, Heal, a medical cobot, marks Addverb's

entry into healthcare robotics. It is a human-robot interaction for physical and rehabilitation therapy for stroke patients. It is also capable of remote imaging procedures like ultrasound and MRI scans, the firm said in a statement. Addverb also launched Syncro, which has been engineered to work alongside humans in shared space, for workplace collaboration and productivity in factories and warehouses, it said.

Sangeet Kumar, co-founder and CEO, said with these new products will help exploring new possibilities in the robotics and automation space. Trakr's agility, Heal's precision and Syncro's collaborative prowess and adaptability in manufacturing would redefine operational standards and shape future automation, he said.

