Laboratories need to be kept sterile. Clean rooms need to be kept clean. Those who work in these environments must take painstaking measures to address these requirements every day. Because it’s quite a process to maintain a clean, sterile environment, it can be time-consuming and impractical to prepare colleagues for entry and customers and other visitors for tours. Nothing replaces the sense of truly ‘being there’ with the ability to move around freely. Ava® 500 brings people right into a laboratory or a clean room without compromising the space.

Enable an in-person presence and natural interactions
Ava 500 – an easy-to-use, self-driven, video collaboration robot – extends the boundaries of traditional telepresence solutions, making it possible for anyone to go into a laboratory or clean room. By enabling people to establish a dynamic, physical presence – even from afar – Ava 500 facilitates satisfying customer tours and the natural interactions at the heart of collaboration.

With Ava 500, remote visitors can easily move around as if they were there in person, observing the work being done and speaking with employees. But Ava 500 enables even more than that. Because remote experts can use the robot to quickly gain entry to a lab or clean room, they can immediately address any concerns or collaborate on a project.

Whether they are across town or in another part of the world, customers, employees, and experts can:
• Get a true sense of the lab and clean room environment
• Interact live with those working in labs and clean rooms
• Easily and naturally collaborate and address issues

Ava 500 enhances collaborative work environments
Ava 500 changes the way you conduct business. With it, you can immediately establish a physical presence from a remote location, with complete freedom of movement and an unparalleled experience of ‘being’ anywhere in the world.

Ava 500 enables this new dimension in telepresence with:
• autonomous navigation and mobility - remote users simply specify a destination and the robot automatically navigates to the desired location without any human intervention.
• standards-based videoconferencing - built-in Cisco Telepresence® solutions deliver enterprise-class security and reliability.
• an easy-to-use client application - an iPad® tablet enables remote users to schedule and control the robot.
• scheduling and management - seamlessly handled through an iRobot managed cloud service.

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