

A Micro-Location Based Dynamic Device Oriented Control System for IOT Applications

Abstract:

Device-oriented control system is based on the devices to be controlled and the location they use devices, providing a control service system with dynamic operation interface: when detecting the approaching users, the system would automatically notify users the available devices and provide users with the control options for the devices. The system function would come along with the device to be controlled, and the user interface would change with user's location and devices in the location, reducing the complexity of operation and enabling users to focus on the present objects to be operated. This system can be combined with I/O or smart devices, providing users with location-based device-oriented control service, making the update and maintenance of IoT application control system easier.

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SHIELD TECHNOLOGIES,
2232, 3RD FLOOR, 16TH B CROSS, YELAHANKA NEW TOWN, BANGALORE-64
Mail us: shieldtechnobl@gmail.com / manager@shieldtechno.com
Contact: 9972364704 / 8073744810