Research on Intelligent Flight Software Robot Based on Internet of Things

In 2010 China Internet of Things Application Promotion Union pointed out that the robot is one of the 100 leading edge technology. 2015, the forefront of the field of robot top10 technology, including Internet of things embedded technology, simulation technology, large data technology, cloud computing robot, robot autonomy technology and so on. The robot uses the sensor technology in the key technology of the Internet of Things. In order to make life better and more convenient, the research of Internet of Things technology and application, focusing on research based on the Internet of intelligent flight spherical monitoring software robot technology. In this paper, you can use mat lab simulation robot and programming algorithm, the use of advanced programming language to develop intelligent flight robots. The research results of intelligent flight monitoring software robot technology can be applied in academia and industry and medical transportation. This paper studies the intelligent flight monitoring software robot under the Internet of Things.

Biography

Jin Wang received a Bachelor’s degree in Software Engineering from Beijing University of Chemical Technology, Beijing, China, in 2012.6. And won the National Scholarship in 2010 and won the National Endeavor Fellowship in 2009. She received a Masters graduate in Computer Application Technology in Shijiazhuang Tiedao University in 2015.1. And published many papers, including ISTP, EI and SCI. Participate in three National Natural Science Fund Project (No: 61203377, 60963011, 61162009). Now from 2015.4 she is in the school of software engineering, Department of information, Beijing University of Technology, read her PHD.

Yibin Hou graduated from xian Jiaotong university computer science department, with a master's degree in engineering. graduated from the Netherlands EINDHOVEN university of technology department, received a doctor's degree from the department of engineering. From 2002 to 2013 as vice President of Beijing university of technology. The Beijing university of technology, professor, doctoral supervisor, dean of the school of software, embedded computing, director of the institute, Beijing university of technology, deputy director of academic committee and secretary-general, Beijing Internet software and systems engineering technology research center director. His research interests have been Internet of things.