

# **REVIEW OF THE DEVELOPMENT HISTORY OF INTELLIGENT ROBOT IN CHINA**

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The paper “Review of the Development History of Intelligent Robot in China” mainly include three contents: the 863 High-Tech Program and its research areas in China; National Strategic Plan in Advanced Manufacturing & Automation Technology Area during “11th Five-Year” 863 Program (2006-2010)”; mainly research direction on Intelligent Robot, such as Industrial Robot, Humanoid & Bionic Robot, Micro-nano manufacturing & Micro Robot, Service Robot and Other Robot.

Because the intelligent service robot is an important field in the Chinese Medium & Long Term Technical Development Plan and “the 11th Five-Year” 863 High-Tech Research & Development Program, this paper focuses on intelligent service robot, such as elderly & disabled aid robot, medical surgical robot, entertainment and domestic, etc. Lastly, give a conclusion.