

COMPANY INTRODUCTION

Lattel Robotics is a company promoting artificial intelligence (AI)-focused robotics education & training. Working closely with the RoboCup@Home Education initiative, Lattel Robotics supports schools, academic institutions and training centres in introducing AI & service robot development learning to students, equipping them with practical AI application skills vital for the future.

ROBOCUP@HOME EDUCATION

As a hardware partner for the RoboCup@Home Education, Lattel Robotics assists schools and institutions in joining competitions by developing AI robotic applications for real world problems.



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::{ROBOTICS}

AI ROBOTICS WORKSHOP

Through AI Robotics Workshop (onsite/online), Lattel Robotics provides an introduction of ROS-based AI applications for practical service robot development.



AI LEARNING SOLUTIONS

Lattel Robotics supports schools and institutions in AI education & training. AI learning solutions provided include AI laboratory setup, curriculum design, courseware development etc.



www.lattelrobotics.com

Contact: jerry.tan@lattelrobotics.com

JUPITER ROBOT

Jupiter Robot is a ROS-based, open & integrated AI learning platform in Linux (Ubuntu). Equipped with a computer, it includes following AI applications for practical service robot development:

- Autonomous Navigation
- Visual Perception
- Speech Interaction
- Object Manipulation



Scan for video



JUPITER IO

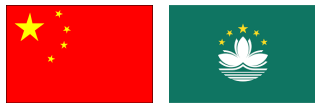
Jupiter IO is a personal AI learning device. Designed specially for classroom & mobile AI applications learning, it enables plug-and-play to setup the standard robotic development environment (ROS & Ubuntu) with a USB cable, without any software installation.



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Jupiter IO is equipped with 3D visual perception, omnidirectional speech interaction system and simulator-based navigation & robotic arm modules for technical development using own computer.

CUSTOMERS



CHINA & MACAU

清华大学
大连市第八中学
北京市第三十五中学
西安高新第一中学
华东师范大学第三附属中学
北京市十一学校

上海交通大学
南开大学
承德医学院
嘉兴技师学校
嘉善中职学校
澳门坊众学校
澳门培正中学



AUSTRALIA

St. George Christian School

EGYPT

Arab Academy For Science,
Technology & Maritime
Transport



MALAYSIA

Universiti Malaya
Taylor's University

MEXICO

Southeast Veracruz
Technical University



SINGAPORE

Nanyang Polytechnic

SLOVAKIA

Comenius University



USA

Pace University

VIETNAM

Hue University