

Booth No. 5L3MR

AI Control. Co., Ltd.



Year Established	2020	Type of Business	Manufacturing / Trading
Website	https://en.aicontrol.ai/	Main Export Countries	UK
SNS	https://www.youtube.com/@aicontrol5574		
Main Customer	Domestic Customers		International Customers
	Hyundai MOBIS, Korean Atomic Energy Research Institute, National Uni		Pretorian Technologies
The Person In Charge	Name	Department	Position
	Junehyung Park		CEO
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Company Description

We are developing life assistance robots while preparing for the era of 1-family n-robots. Through an intelligent robot system that enables autonomous work based on image recognition, we want to provide robots that replace tasks that are difficult for the elderly and the weak in daily life.

Product

LABot(Life Assistance Robot)

Function and Usage : It is a Life Assistance roBot that moves the camera of the robot arm to look at the object when you have to hold an object out of reach or press a button on an elevator or electronic device, and when you select the object and the task you want to do on the screen delivered to the tablet in real time, the robot arm proceeds instead.

Marketing and Selling Points : Using image recognition technology, we are developing a robot arm system that can recognize objects and measure 3D data to work autonomously, and we have completed the production and testing of the prototype applied to the existing wheelchair system. We will identify the objects, select three types of grippers, automatically change them according to the object, and commercialize a robot system that can assist in life. We are looking for a partner to strategically expand our business together in this business by applying it to self-driving mobile in the future.



EA Series

Function and Usage : We have developed and sold headset type EA-1 and joystick type EA-2, which can replace finger functions using head movement and air, as special mouse for the elderly and the weak who cannot use their hands. EA-V1, which incorporates voice recognition technology, will be developed and completed in September. The EA series not only allows users to utilize various smart device services, but also makes it easier to work on PCs.

Marketing and Selling Points : It can be easily connected to Android, iOS, and Windows like regular Bluetooth devices at about 30% of the price compared to other products, and it is very convenient for long-term use because of its small size and light weight compared to competitors. The newly developed product can be used very conveniently for document work by linking voice recognition functions, and will be developed to be easily used by disabled people in more diverse situations. It has secured competitiveness in price and performance compared to competitors' and we are looking for local partners to enter the European market.

EA-1
(S.Korea) (F.O.B)
Type: Universal
Head-controlled Mouse

function:
14 combinations for each version
20 Support Functions

Wear weight:
Light weight 40g

Connect:
1. Easy management with one body
2. All devices via Bluetooth
Easy to connect and use

EA-2
(S.Korea) (F.O.B)
Type: Exhaustive
Joystick Mouse

function:
Total 12 functions when executing the function indicated by 4 LED Lights

Change mode:
After blowing for 4 seconds, Easy change mode

connect:
Max 3 devices Multi-pairing
Connect all devices via Bluetooth
For wireless connection only