Robot Customization

Customization Robots with different Configurations

Robotic Extension, Sensor & AI Systems

Depends on Application -

- We can customize and install Robotic Arm for actions
- We can install various cameras, thermal imaging camera, lidar, or different sensors



Option 1: Computer with/without GPU options

Option 2: Custom-made 32bit MCU board / Controller board

Motor & Control Systems

Option 1: We select different motors for different purposes. different loading

capacities, precision (servo, DC brushless), w/encoders)

Option 2: We use other ready-made Partner component-set

With 避震 W

Without 避震

Car Chassis / Wheels

We customized car chassis

Option 1: We use other Partner's Chassis

Option 2: We make our own chassis

(Different Drivetrain, wheel types ...etc)





Thermal Imaging Integration



Our US Partner System



Our China's Partner System



We are creating our own at the moment.

We currently have 3 types of solution in Thermal Imaging Integration

- 2 of them are partners camera solution
- 1 of them are our own customization