

Realize continuous robot operation with real-time control of robots and linear axes.

# Real-time electronic cam control

## Realize high-speed part assembly with synchronized control of multiple axes

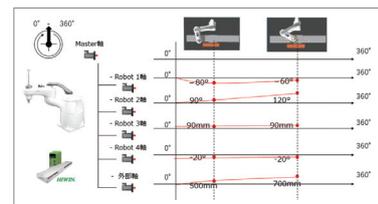
Parts are assembled by the HSR without stopping the electronic boards moving on the linear slider. The HSR and linear slider are allocated to electronic cams, making it easy to implement simultaneous control of multiple axes.



## Simultaneous control of all axes can be realized by combining the RC9 with electronic cam control

By using a 360° cycle for the equipment and allowing the user to set the slave axis position uniformly based on the master axis position, electronic cams make it possible to adjust the speeds of all axes while keeping them synchronized, even when the master axis speed is changed.

Simultaneous control of all axes can be realized by incorporating electronic cam control into the RC9.



## Products

HSR065A1



> Product information

## System Configuration

