

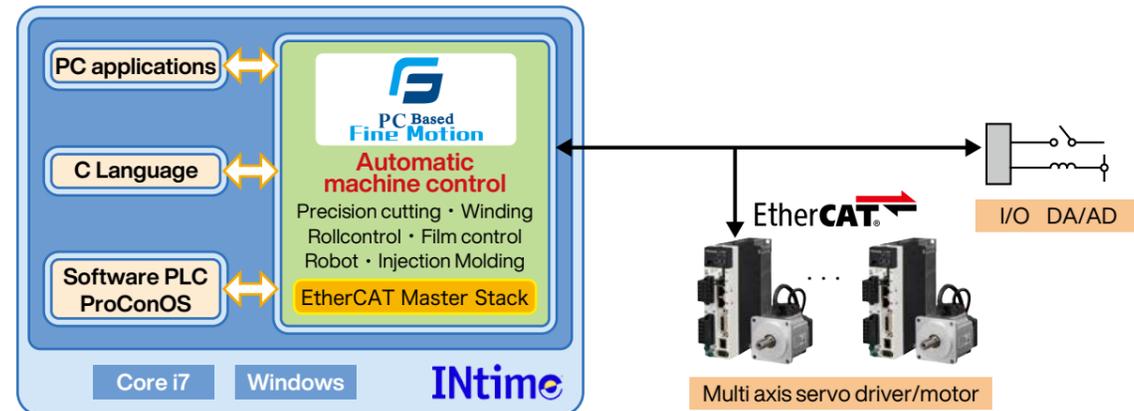
PC Based Fine Motion/ PC Based Motion Library

RTMC64-EC/ RTPL-EC

PC Based Fine Motion is a controller software for EtherCAT.



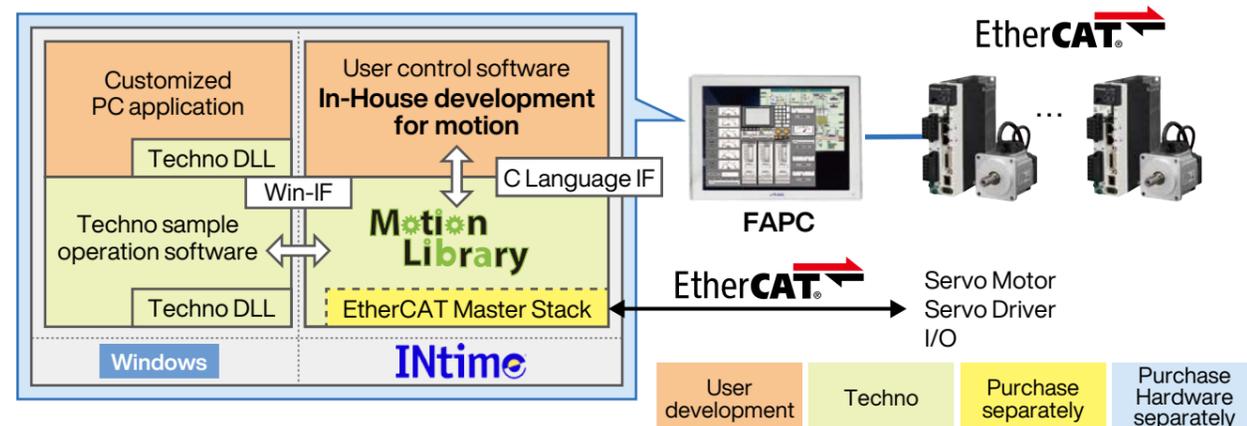
FAPC (Factory Automation PC)



Features

Your PC becomes a high performance motion controller. PC Based Fine Motion whose ability is several hold higher than that of a general NC or a robot controller controls at most eight precise machines by one PC. The reliability of your controller can be improved by "INtime" and FAPC(Factory Automation PC).

Motion Library



Features

- Semiconductor-fabrication equipment
- Electronic equipment production line
- Printing System
- Other multi axis control devices

Specification



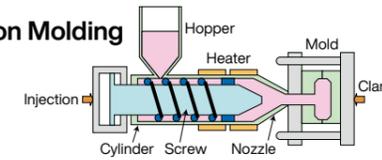
High-speed 0.25 msec / 32-Axis 0.5 msec / 64-Axis	PC Based Fine Motion 	G code / Techno code Simple operating program
Reliability Not depend on Windows	Batch control Control multiple machines such as precision cutting, robot, molding, injection, deburring.	Abundant motions Fully equipped motion functions Operate immediately
Multi Axis Control 64-Axis / 8 task	Precision cutting Bending Robot Jointed Robot Coordinate Measuring Machine Servo Press SCARA Robot	PLC/Image processing Easily cooperate with various software
8 task controlled simultaneously One PC controls 8 machines	• High reliability by INtime, not depending on Windows • Make user enable to control precise machines without special knowledge	

Application Sample

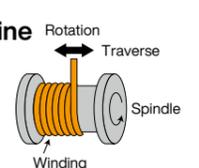


- Precision cutting
- Robot
- Laser cutting

Injection Molding



Winding machine



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Sales area

- Japan
- All over the world

Language

- English
- Japanese

For more information

PC Based Fine Motion URL :
<http://www.open-mc.com/products/pdt05.html>



PC Based Motion Library URL :
<http://www.open-mc.com/products/pdt06.html>



INtime URL :
<http://www.mnc.co.jp/INtime/>



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