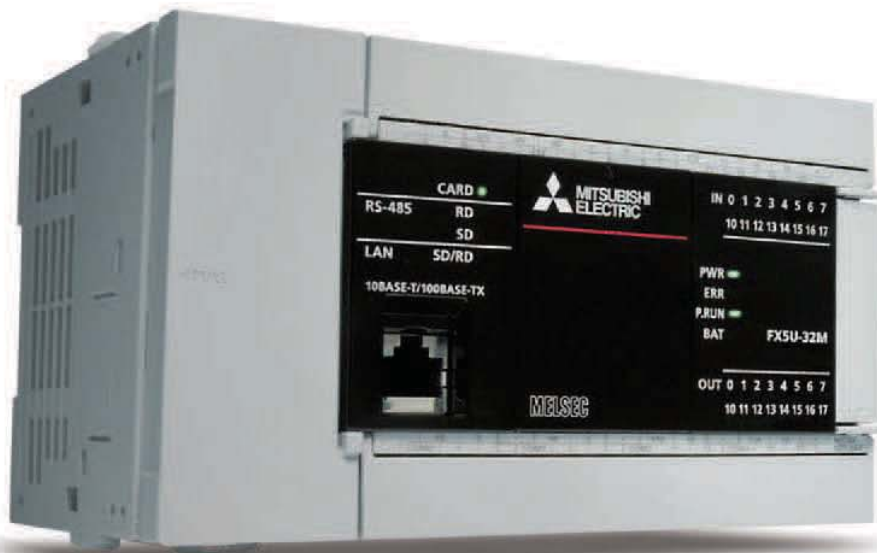


MELSEC iQ-F Series  
iQ Platform-compatible PLC

The next level of industry

**MELSEC iQ-F**  
series



# MELSEC iQ-F series

Designed on the concepts of outstanding performance, superior drive control and user centric programming, Mitsubishi's MELSEC-F Series has been reborn as the MELSEC iQ-F Series.

From stand alone use to networked system applications, MELSEC iQ-F Series brings your business to the next level of industry.



## The next level of industry

The newly reborn MELSEC iQ-F Series reaches to new areas of application with a high-speed system bus, extensive built-in functions and network support.



Conveyance



Food & Beverage



Packaging



Air-conditioning

*New micro PLC designed on the concepts of...*



**Outstanding Performance**

- High-speed system bus
- Extensive built-in functions
- Enhanced security functions
- Battery-less



**Superior Drive Control**

- Easy built-in positioning (4-axis 200 Kpps)
- Simple interpolation functions
- 4-axis synchronous control with Simple Motion module (dedicated positioning software not needed)



**Intuitive Programming Environment**

- Easy programming by drag and drop
- Reduced development time with module FB
- Parameterized setup for a variety of functions



**GX Works3**

