



New Product Introduction

New FP7 Series

Programmable Logic Controllers



Panasonic, a world leader in Industrial Automation Products, is pleased to announce the NEW FP7 Series Programmable Logic Controllers! The FP7 Series is a compact PLC used in a wide range of manufacturing applications and major assemblies. Its performance, security features, state-of-the-art programming software, connectivity and reliability make it an optimal solution for factory automation. The FP7 is an essential unit for reducing operational costs associated with unintended stops, debugging time, plant maintenance, and commissioning. Advanced motion control profiles are possible, such as electronic cam control. This allows for fast and precise movements, increasing the productivity and dynamics of all non-linear systems.

Features

- Large Memory Capacity with SD Card Expansion
- Seven Security Levels with File Encryption
- Compact Design
- Advanced Motion Control with Electronic Gear and Electronic Cam
- RoHS/REACH Compliant

Benefits

- Easy Program Sharing and Memory Capacity is Upgradable
- Prevents Unauthorized Access to Program Data
- Functionality and Performance of a Modular PLC in a Smaller Size
- Usable for Simple Position Control or Complex Multi-Axis Schemes

Applications

- Wire Winding Machines/Tension Control
- Flying Saws/Metal Stamping/Welding
- Cartoning/Palletizing Machines
- Pick-and-Place Machines/Precision Gantry Systems

Industries

- Wire and Cable
- Metal Working
- Packaging
- Semiconductor/Electronics

For detailed specification information on the FP7 Series, visit our website at:
na.industrial.panasonic.com/products/industrial-automation/factory-automation-devices/programmable-controllers

