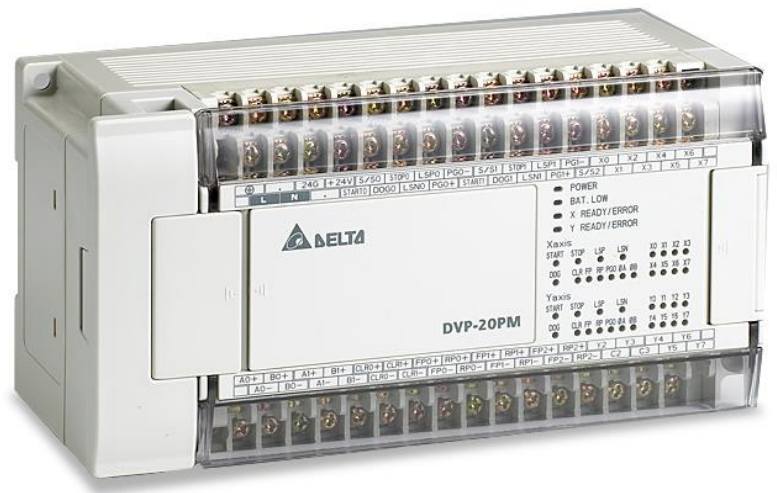


Pulse-train Motion Controller



Applications

Used for 2-axis servo positioning control, material cutting machine (high-speed servo control), crane operations, material clipper controlled by the servo.

Specifications

- MPU points: 16
- Max. I/O points: 512
- Program capacity: 64K Steps
- Communication port: Built-in RS-232 and RS-485, compatible with MODBUS ASCII / RTU communication protocol.
- Data register: 10,000 words (latched)
- 500KHz high-speed pulse output
Built-in 2 groups of A/B phase differential signal output
X-axis pulse output: (FP0+, FP0-), (RP0+, RP0-)
Y-axis pulse output: (FP1+, FP1-), (RP1+, RP1-)
- Supports Manual Pulse Generator (MPG) and multi-point external signal inputs