ADVANCED MOTION CONTROLS



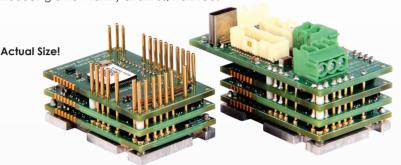
Growing doesn't always mean getting bigger.

We're in a new era of motion control where advancements in robots and automation are accelerating at a rapid pace.

There is a growing demand for smaller, more versatile, and higher power servo drives that are designed to easily integrate into ever-tightening constraints.

We have accepted the challenge and answered the call!

Introducing a new family of drives, FlexPro®.



PCB Mount

Machine Embedded

Specifications	Fx060-25-yM*	Fx060-10-yM*	Fx060-5-yM*
Input Voltage	10 - 55 VDC		
Peak Output Current	50 A	20 A	10 A
Continuous Output Current	25 Arms	10 Arms	5 Arms
Network Communication	EtherCAT or CANopen		
Feedback Supported	BiSS C-Mode, Incremental Encoder		
Dimensions (PCB Mount)	38 x 25 x 16 (-EM) / 38 x 25 x 12 (-CM)		

^{*} Where X indicates versions available:

FE060... (PCB Mount)

FM060... (Machine Embedded)

FD060... (w/ Development Board)

FXE060... & FXM060... (Extended Environment)

* Where **y** indicates network protocol:

E... (EtherCAT) C... (CANopen)

Ask about...

RS485, other Ethernet fieldbuses

Additional Absolute Feedback (Tamagawa, SSI)

Higher power levels

Building block for modifications and complete custom solutions



Development Board

Perfect for...

Cobots

Warehouse Robots and AGVs

Portable/Mobile Devices

Integrated Designs

Lab Automation

...And endless others!



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