

A Technology of **MYCOM**

R&D Center of MYCOM, INC.

Portrait of a Dynamic Parent Company—Established in 1968, MYCOM, INC., is headquartered inside the prosperous business sector of Kyoto, Japan. Being hailed by many esteemed engineers as the front -runner in superior design and product manufacturing relating to Motion Control and Fuzzy Logic Control, MYCOM constantly reinforces the success and reputation of its name by achieving a loyal, worldwide customer base. Well-stocked, high-tech Sales and R&D facilities in Japan, Taiwan, Singapore and California's Silicon Valley, keep MYCOM on the commanding edge of Motion and Automation technology. Available from NEMA size 17 to 42, MYCOM's line of Five-Phase Stepper Motors is often comparable to high-powered DC Servo Motors, yet pricing for these Steppers is often considerable less than its servo counterpart. Since 1977, MYCOM's patented STAR Five-Phase Stepping Motor-Driver Packages have been in wide use in Motion Control and Automation applications throughout Asia, and since 1990, with the establishment and success of NYDEN Corporation, within the nationwide United States and widespread areas of Canada.

Index Terms—Fuzzy Logic Control, Motion Control, Automation Applications

. Products

MYCOM carries the most progressive and exciting Motion Control Developments to address your application's most critical design requirements. We promote the latest in both MYCOM products and design services, hence cutting costs and increasing end-design profits and company productivity. As the industry's most recognized name and leader of Motion Control, MYCOM's friendly staff of well-trained engineers will help you choose the perfect Motor-Control System. We work hard for you, to ensure that the products you integrate into your application have been thoroughly tested and will perform successfully under any demanding operational condition and environment. This is guaranteed.



Controllers
SNC240/440

2/4 axes High Performance G-Code Controller

MNC100	Single Axis Industrial Controller
ECM010	2 to 24 Axes of Electronic CAM Controller
MAC300	1 to 4 Axes Standalone Point to Point Controller
PLG240	2 Phase Combo Controller + Driver
PLG200	Controller & Indexer
PLG101	Low Cost Oscillator
PPC23/2410	ISA Bus Programmable Controller

5Phase Systems	
INS50 Series	NanoDrive AC Type Driver(Max. 500,000steps/rev)
INS500 Series	NanoDrive DC Type Driver(Max. 500,000steps/rev)
IMS50 Series	Torque chip installed AC Type Driver
IMS500 Series	Torque chip installed DC Type Driver
IMS51 Series	Standard AC Type Driver
UPS Series	



2/4 Phase Systems	
IMS20	1 to 2A AC Type Driver
IMS200	1 to 2A Microstep DC Driver
SD230	1 to 3A DC Driver
SD215	0.1 to 1A DC Driver
SD45	1 to 4A AC Type Driver
PS Series	Standard Motors
PF Series	High Torque Motor

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