

Brand automation

Business thru' customer satisfaction

Madurai | Chennai | Coimbatore



Industrial Automation Products



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Authorised Distributor





Authorised Distributor



- Variable Frequency Drive(VFD)
- AC Servo Drive and Motor
- Programmable Logic Controller(PLC)
- Human Machine Interface(HMI)
- Text Panel HMI
- Touch Panel HMI with Built-in PLC
- Sensor
- Rotary Encoder
- Temperature Controller
- SMPS
- Industrial Ethernet & IIoT Solution
- Robot
- Active Harmonic Filter (APF / AHF)
- Static Var Generator
- Online UPS



Authorised Distributor



- Variable Frequency Drive(VFD)
- Solar Pumping Controller
- AC Servo Motor & Drive
- Programmable Logic Controller(PLC)
- Human Machine Interface(HMI)
- EV Charger (AC & DC)



Panasonic

ideas for life

- AC Servo Motor & Drive
A6 & LIQI Series
- Sensors
- Safety Light Curtian



TRIO

MOTION TECHNOLOGY

- Motion Controller
- 1 1/2 axis to 64 axis controller
- Support digital drives on RTEX
EtherCAT, SERCOS, DeviceNET,
CCLink & Profibus Protocol



Baumer

- Pressure Trasmmitter
- Level Sensor
- Pressure Transducer
- Sensors
- Vision System
- Digital industrial Camera



Nidec SHIMPO

- Servo Speed Reducer
- VRL, VRB, VRS, VRT,
VRG, VRXF Series



ADVANTECH

- Industrial Panel PC
- SCADA



- Delta Industrial Robots
- SCARA Robot
- Articulated Robot

(Applications : Pick-and-Place, Loading / Unloading, Inspection, Screw Driving, Soldering, Insertion, Glue Dispensing)

Stepper Drives



- Anti-Resonance, provides optimum torque and nulls mid-range instability.
- Input voltage 20-50VDC
- Output current programmable, from 1A to 4.2A.
- Pulse input frequency upto 200Khz.
- Automatic idle current reduction.
- Over-voltage, over-current protection.
- TTL compatible and optically isolated input.
- Support PUL/DIR and CW/CCW modes.

Stepper Motor



- High Precision, Low Motor Heating & Low Vibration
- Frame size : NEMA 17 to NEMA 42
- 2 Phase, 1.8° Step Angle High Torque Motor
- Optional : Brake, Gearbox, Captive, Non Captive, Hollow Shaft, Stepper motor
- Rating
 - NEMA 17 : 0.65 Kgcm to 9 Kgcm
 - NEMA 23 : 5.5 Kgcm to 25 Kgcm
 - NEMA 24 : 21 Kgcm to 42 Kgcm
 - NEMA 34 : 34 Kgcm to 180 Kgcm
 - NEMA 42 : 220 Kgcm to 300 Kgcm



- OPTO Coupler Card
- Interfacing Module (Relay Card)
- Tower Light
- Control Panel

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