



Business thru' customer satisfaction

Madurai | Chennai | Coimbatore | Hosur



Industrial Automation Products



996 222 0 666
809 8000 016
info@brandautomation.co.in
brandautomation@gmail.com
www.brandautomation.co.in

Authorised Distributor



Panasonic  ADVANTECH  Baumer SHIMPO
  SKGR 三凯



Active Harmonic Filter



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



Authorised Sole Distributor
For Tamilnadu region



- Programmable Logic Controller(PLC)
- Human Machine Interface(HMI)
- Integrated Controller
- AC Servo Drive and Motor
- Variable Frequency Drive
- Stepper Motor and Drive
- Digital Industrial camera
- Gear Box
- Control Panel
- IOT Human machine interface (HMI)



Panasonic

ideas for life

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



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



Baumer

- Pressure Transmitter
- 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



- ◆ **Industrial Intelligent Controller:** Equipped with Intel 11th Tiger Lake processor, supports Windows/Linux CodeSys
- ◆ **Machine Vision Controller:** Multiple cameras support, can expand built-in light source controller
- ◆ **High performance PC:** Sky/Kaby/Coffee processor, Multi-route PCI/PCIe expansion optional
- ◆ **PC Panel:** Equipped with Intel J6412/N7/Core i3/ Core i5/Core i7 processor, 10.1", 12.1", 15.6", 17", 19", 21.5" capacitive/resistive touch screen optional
- ◆ **Rack mounted IPC:** Intel Gen 6th-14th processor, Multi-type PCI/PCIe interfaces
- ◆ **HMI:** 10-wire capacitive multi-touch, 10.1", 12.1", 15.6", 17", 19", 21.5" display screens

MindVision TECHNOLOGY 迈德威视 Camera

- ◆ Wide range of Camera, Lenses and Light product series.
- ◆ **Area scan, Line scan, Thermal imaging, Smart Cameras,** 3D, Binocular Camera Modules, Customized Camera Units.
- ◆ USB2.0 (0.3MP ~10MP), USB3.0 (0.3~20MP), Gige (0.3 ~20MP), 10Gige (0.5~150MP).
- ◆ **Line Scan Camera: Gige (4K), 10Gige (4K,8K,16K).**
- ◆ Rolling & Global Shutter, Color & Monochrome.



SKGR 三凯 Gear Box

- ◆ High flexibility in motor compatibility thanks to a variety of motors interfaces.
- ◆ **Wide variety of sizes and ratios.**
- ◆ Extremely compact and versatile design.
- ◆ Extensive compatibility with a wide range of motors on the market.
- ◆ **Extremely reduced backlash that ensure an outstanding position accuracy.**
- ◆ High Stability, High Precision, High Speed Input , High Torque, High Efficiency.



Brand automation

Business thru' customer satisfaction

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

We specialize in **retrofitting** all types of old machines with the latest automation technology, providing **cost-effective** upgrades to enhance performance and efficiency.

#121,1st Floor, TPK Road
(Near Malai Murasu),
Madurai - 625 001

0452-4985984
 8098 620 666
8098 000 666

No:4 Visalakshi Street,
Bala Vinayagar Nagar,
Arumbakkam, **Chennai** - 106
 044-43838583
 8940 920 666
8098 000 888

17-B, "SRI RAMNIVAS",
Tatabad 6th Street,
Coimbatore – 641 012
 8220 466 664
8098 000 333

SFNO. 647/1C
KVM Towers,
Bangalore Road,
Anthivadi,
Hosur - 635109
 8098 000 477