# ADVANCE Automation and Electrical Solutions Manufacturing







บริษัท คิว-คอนโทรล เอ็นจิเนียริ่ง จำกัด Q-CONTROL ENGINEERING CO.,LTD. www.q-control.co.th



### About us

Q-Control Engineering is the distributor and solution provider in engineering and electrical, control as well as automatic control systems for industrial application. With the registered capital of 50 million Baht, the company is today armed with the experience, human resource and technology making it a successful player in the field. Presently Q-Control Engineering is the distributor of products under the brand Schneider Electric as well as distributes other high-quality products We are equipped with a wealth of knowledge in both the product and engineering aspects to service customers with great efficiency.



### Vision

Following a rise in the production competition coupled with rapid technological advances, today the manufacturers have raised their bar of expectation on the distributor and solution provider. Therefore our response is to focus on providing value-added products and services to ensure the maximum satisfaction of the manufacturers, who are our customers. To realize this vision, Q-Control Engineering is committed to developing its organization, human resources and technology in addition to continuously sourcing new equipment and servicing customers. These actions will give added benefits to our customers and build up their trust in our product and service.



### Mission

- Provide high-quality product and solution services
- Develop the knowledge and experience of the human resource team to enhance service efficiency
- Interact with the customers in providing product and service solutions to achieve maximum benefit
- Deliver efficient service to create maximum satisfaction for the customers

# **Product & Services**

### Industrial Equipment



- Schneider (Altivar)
- Schneider (Harmony)
- Lapp Kabel
- Spare Part

### Engineering Solutions

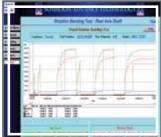
### **Automations, Electical & Control**

As the market leader in automation solution provider, we implement integrated and economical automation with worldwide brand.

Turnkey & Renovate (Electrical and Process Automation Trunkey Project) We design engineering, Supply and installation of all electrical and automation equipment since MDB, MCC, PLC, SCADA, INVERTER, SERVO-MOTOR, Ladder, Piping, Sensor and Instrumentations









### Q-Control Engineering

With our professional, experienced, Service/ Project team, we are offer.

- PLC and Spare part stock list
- After sale service and Repair
- Design,engineering,programming
- Installation and Commissioning
- Replacement new systems
- Consult, Problem solving and Training

# **Altivar, Altistart**

### **Variable Speed Drives and Soft Starters**







Altivar 71

# «The high performance AC-Drive»









Altivar 22



Altivar 212



Altivar 32

### **Servo Motor**

«Inspired by Simplicity»





Lexium 32 Servo drives and motors Power range from 0.15 kW to 7 kW



Motion Control Lexium 23

Fast, simplified engineering Powerful integration software simplifies the entire process from planning all the way to commissioning to boost efficiency:

- Validated architectures
- Sizing tools
- CAD and cabinet drawings
- Support for PLC open libraries
- User-friendly software SoMachine

### **Control & Protection**

**«TeSys Motor Breaker & Motor Starter»** 





Telemecanique











# **Control Relay & Plug-in Relay**

















### Magnetic and thermal-magnetic motor circuit-breakers up

- TeSys contactors have been designed for perfect integration in control systems
- They can be used to create motor starters for any type of application.
- Switching contactor or relay coils
- Powering control and signalling equipment



# **Signalling solutions Harmony XVC/R/S**

Schneider Electric





# **Thermostat**





### **Automation Product**



Schneider Electric is one of the worlds leading suppliers of Automation Controllers.

From simple programmable relays through to powerful high availability hot standby systems,



Schneider Electric

Integrated Automation Solution



Schneider Electric offers solutions capable of controlling simple machines through to complex process control applications across all industrial, infrastructure and building sectors.





Flexible Cables
Cables for fixed Installation
Cable Glands

# **Other Product**

### Power Supply

Option inverter





control & Signalling



Schneider Electric



Power Meter



Motor Breaker & Motor Starter



**Product Application** 

# **Engineering Solutions**



Site surveys, Consultants



Testing and Report



Detail and Engineering



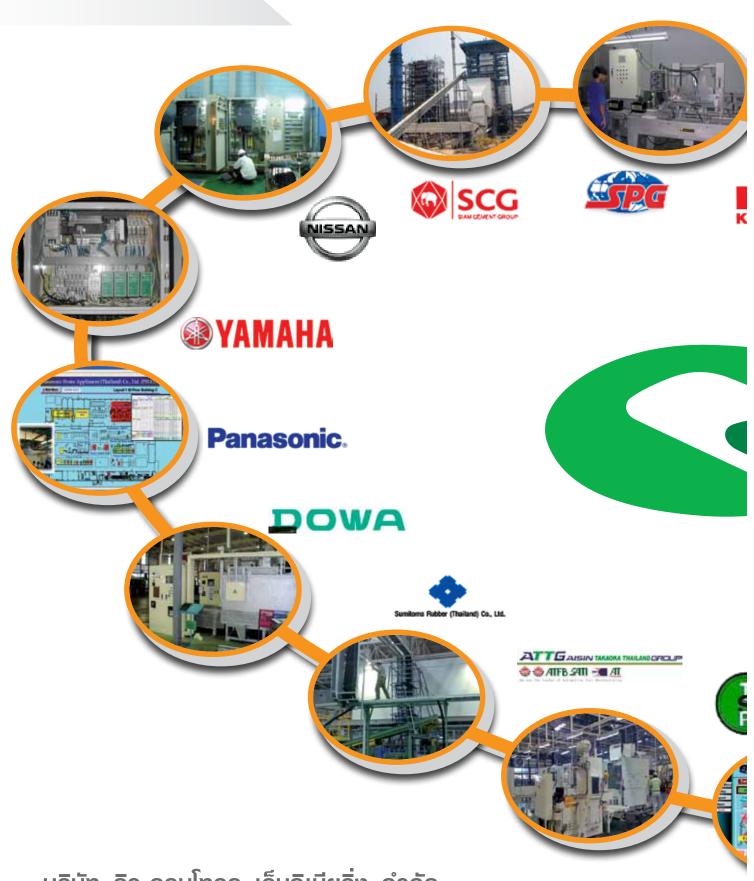
Wiring Assembly and Installation



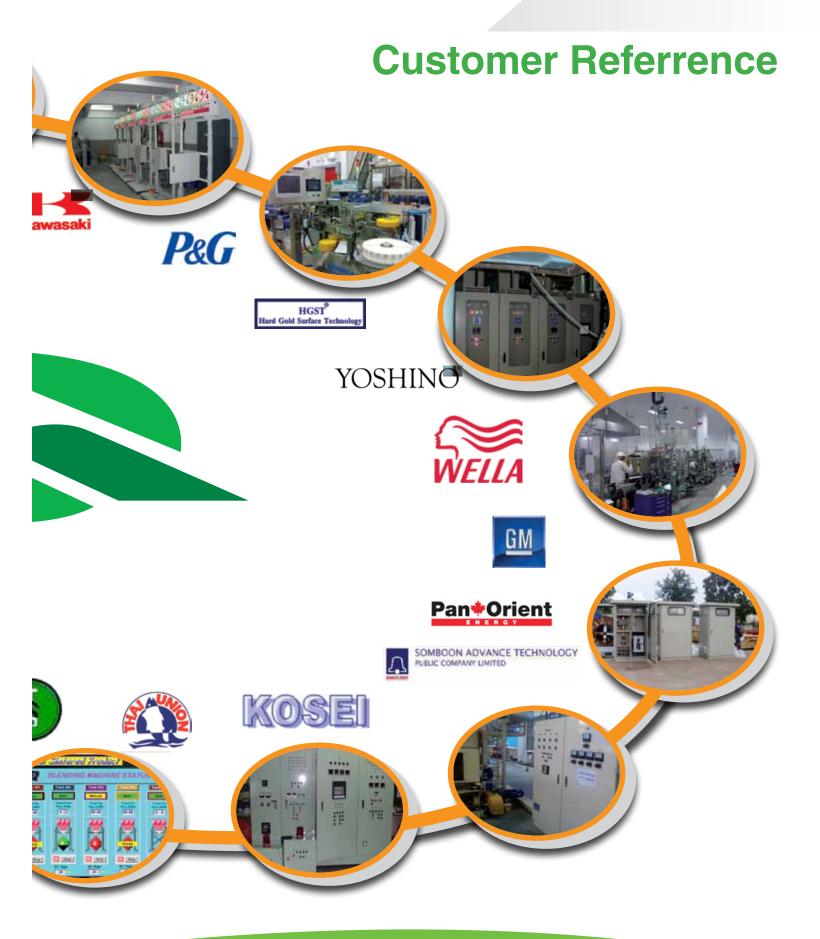
Programming and Commissioning



After sale service



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# SALES SERVIC

# AFTER SALES SERVICE



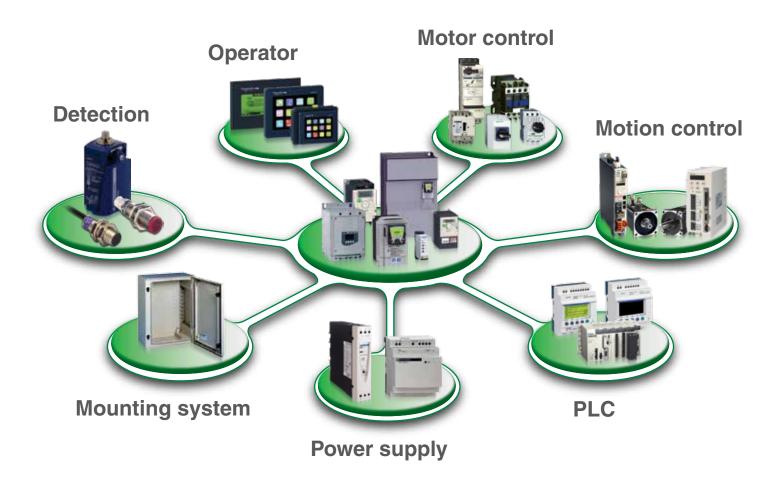
### **Product**

- Quality, Price and Delivery
- Spare parts (Stock)
- Training Centre
- Repair Centre
- Technical Support
- Warranty Support

### **Service**

- Site surveys
- Design
- Programming
- Assembly and Installations
- Testing and Certifications
- Commissionning and test run

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### บริษัท คิว-คอนโทรล เอ็นจิเนียริ่ง จำกัด Q-CONTROL ENGINEERING CO.,LTD.

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