



ECTI COMPANY LIMITED

COMPANY PROFILE

ECTI Co., Ltd.



sale@ecti.co.th
+66 (0)2-862-2600



www.ecti.co.th



77/66, 37th Floor Siam Ekkara Tower
Kongkhorburi Rd. Hingbroun
Khanpen Bangkok 10600

Contents

| | |
|-------------------------------|----|
| Profile | 3 |
| About Us | 4 |
| Mission / Vision | 5 |
| Organization | 6 |
| Our Products | 7 |
| Certificate | 12 |
| Customer | 21 |
| Contact | 23 |



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru,
Muang Chonburi Province 20000 Thailand
Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai,
Khlong San, Bangkok 10600 Thailand
T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Profile



ECTI Co., Ltd. is a trading company with its aim to provide full range of electrical products and solar solutions assisting customers by our skilled employees. It has been established since 2008 and purpose to be a professional engineering firm to serve the extended market requirement and high competition in the business nowadays. The localized Engineering experiences to pertinent products quality are also our business standard that shall also be our major concerned to provide full range of electrical products applicable for Low Voltage distribution system (LV).

“With over 10 years’ experience, our stable product offerings are supported by marketing and strategic territory alignments permit our customers the flexibility they need to succeed”



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

About Us



ECTI

The Professional Engineering Team



ECTI Co.,Ltd. provides a one-stop shop service for companies that operate or invest in Electricity, grid-connected photovoltaic (PV) systems and Solar Solution System. Our Services are including but not limit to;

- Support for tenders and bid evaluation
- Project support in all project phases
- Turnkey Solution



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Mission / Vision



- To provide customer requirement with the most suitable product and high quality from our carefully selected supplier
- To perform proficiently and deliver value-added services to our customers with the highest level of guidance and technical support
- To have the efficiency and productivity implied in everything we do

We supply for Customer demands by increasing market share and brand equity while maintaining competitive pricing through utilization of an experienced sales and merchandising team. Our main market sectors are as follows:

1. Infrastructure and utilities
2. Industries
3. Residential and Non-residential building



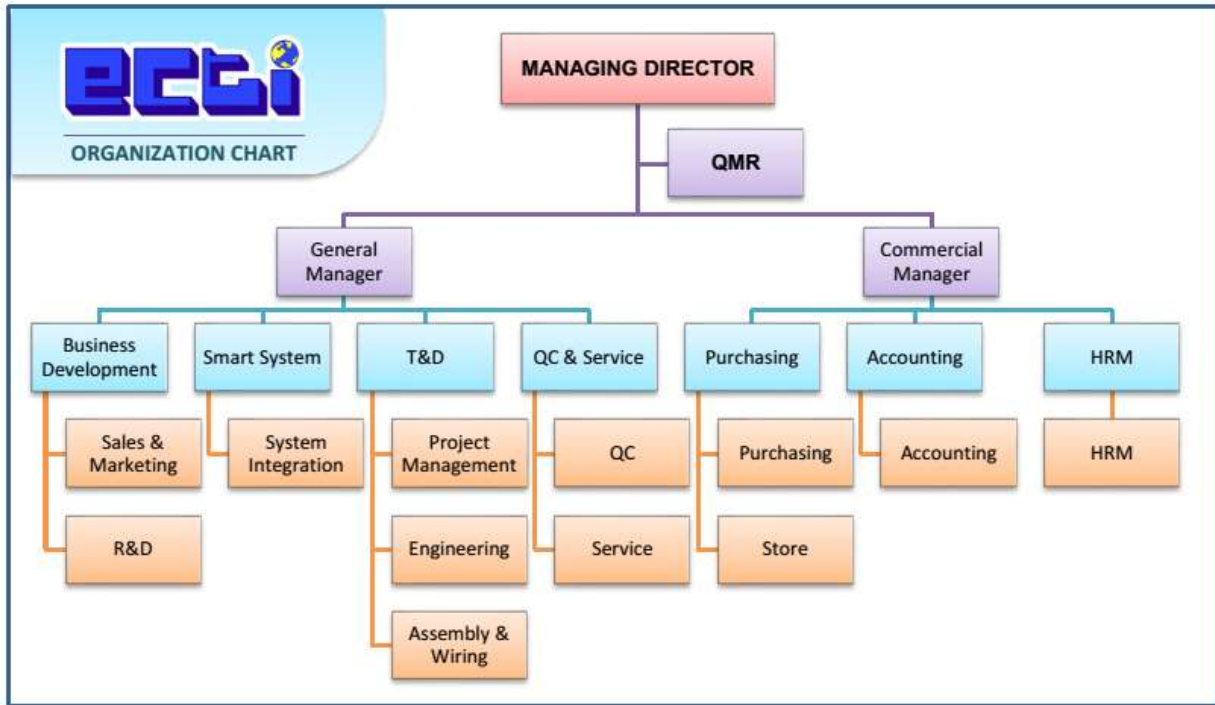
Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Organization

The structural organization is allocated to potential and skill of engineers and technicians in the manufacturing of products and services with adequate technical and engineering knowledge transfer from experiences in senior level and cooperated company. However the staff shall have to continuously develop the up-to-date international standards and customers requirement for the products and services satisfaction. The organization is in the chart below.



“Number of employees for all department is approximately 20 people”

As the base policy, the company has a continuous program to educate the engineers and staff in design / manufacturing / production / testing for the internal products and services business related (construction, installation, test and commissioning). The knowledge shall be transferred from experiences senior level staffs and co-operate partners including with the external specialists for electrical power system.



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Our Products



We have a various range of products and services to help and support your business requirements. All of these are designed to meet the needs and aims of your business.



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Inverter & Enclosure Cubicle



Smart Meter



Protection Devices



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Measurement and Detection in power automation



Automation Controller



Smart Radio for Smart Network



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Smart Networking devices



Low Voltage Product for AC-DC-PV



Cable Fault Location Products



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

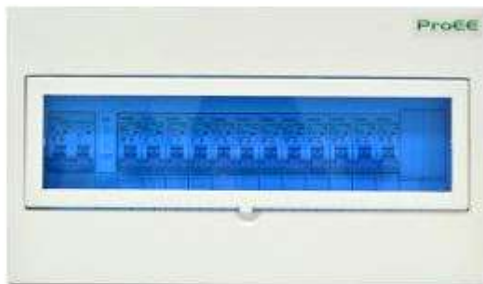


ProEE provides the product of **Inverter , Consumer unit , Load center and switchboard panel** you can be sure of being treated with a level of service that comes satisfaction guaranteed. The ProEE Inverter is the high frequency pure sine wave inverter with advanced PWM+SPWM high frequency technology and the advanced intelligent control and the mature and stable inverter mode. The ProEE consumer unit use for residential and commercial protection for your distribution control system with IEC standard. The ProEE load center offer the highest protection for industrial system.

Inverter



Consumer Unit



Load Center



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

kamstrup

Kamstrup is a world-leading supplier of **intelligent electrical energy metering** solutions, support utilities and are also applied in properties with individual metering. All products are produced with the highest certifications for environmental safety and quality in our automated production facilities in Denmark. The OMNIPOWER electricity meter is the high performing smart meter providing long-term stability and reliability for all applications.

**Residential
Electricity meter**



**Industrial
Electricity meter**



**STS
Prepayment meter**



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th



Protecta has more than 60 years' experience in **efficient protection relaying** which provides the complete solutions for all high-performance feeders, transformers, lines and busbars, including industrial protection applications. In addition to protective devices, we also manufacture substation automatic controllers and special devices such as transformer voltage and tap changer controllers, transformer inrush current minimizers, Petersen coil controllers and high speed transfer devices for transformers and incoming feeders.

EuroProt+



Smart Line



AZT+



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

TILLQUIST

Tillquist has more than 100 years' experience for **measuring and detecting** in the power and process automation that always provided the market with first-class products. Throughout the years Tillquist has acquired experience and know-how which we have transformed to competence in a way being unique for companies within our line of business. All our sales engineers are technically very capable, which saves both time and money for our customers. Being able to present the right product for a certain issue at an early stage makes the decision-making process quicker.

Multi transducer



Current transducer



Resistance transducer



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th



VIZIMAX offers **ENERGY solutions products** all around the world and has installed base products in the following industries Renewable Energy Electric Utilities Heavy Industries Transportation Oil & Gas Water & Wastewater. Vizimax has 3 main product lines which are measure, control and switch product.

Measure - VIZIMAX's PMU and AMU provide the high accuracy, synchronous measurements of magnitudes, frequency and phasors.

Control - RightWON system consists of modular, programmable, and rugged automation controller that combine key functions into one single platform.

Switch - Control costs, limit your CAPEX, and get the most of your HV-MV assets.

PMU
(Phasor Measurement Unit)



AMU
(Analog Merging Unit)



RightWON system



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand
Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand
 T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th



4RF provides **smart radio product** in telecommunications and the microwave radio industry which was founded in 1998 by radio experts with many year's experience. 4RF is now a global company, with customers in more than 150 countries, in multiple industries. The 4RF products are designed to provide maximum reliability and performance with wireless application. The Aprisa smart radios can be use for a long distance point-to-point link, a smart point-to-multipoint wireless SCADA network, or both together with unbeatable reliability and performance, the Aprisa smart radios support all analogue and digital interfaces for a wide variety of applications.

Point to multipoint Radios



Aprisa SR

Aprisa SR+

Point to point Microwave link



Aprisa XE

Ethernet Point to point radio



Aprisa FE



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th



Relyum is born to provide **innovative solutions for networking, synchronization and cybersecurity** in critical systems. Relyum always develop the new technology and upgrade their products which make them has more benefit and flexible to use. The Relyum products are Cyber-Physical Production System Platform, Time-aware Redbox Switch, Time-aware Network Recorder, Time-aware Multiprotocol Hub and RELY-PCIe Family.

**Cyber-Physical
Production System**



**Time-aware
Redbox Switch**



**Time-aware
Network Recorder**



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th



KEHUI develops product's characteristic by the use of top quality components, exhaustive testing and innovative thinking which composed of Cable Fault Location, Distribution Automation, Power Utility, and Switched Reluctance Motors. The quality of the products is underlined by the company's certification to ISO 9001.

Cable Fault Location



Distribution Automation



Power Utility



Switched Reluctance Motors



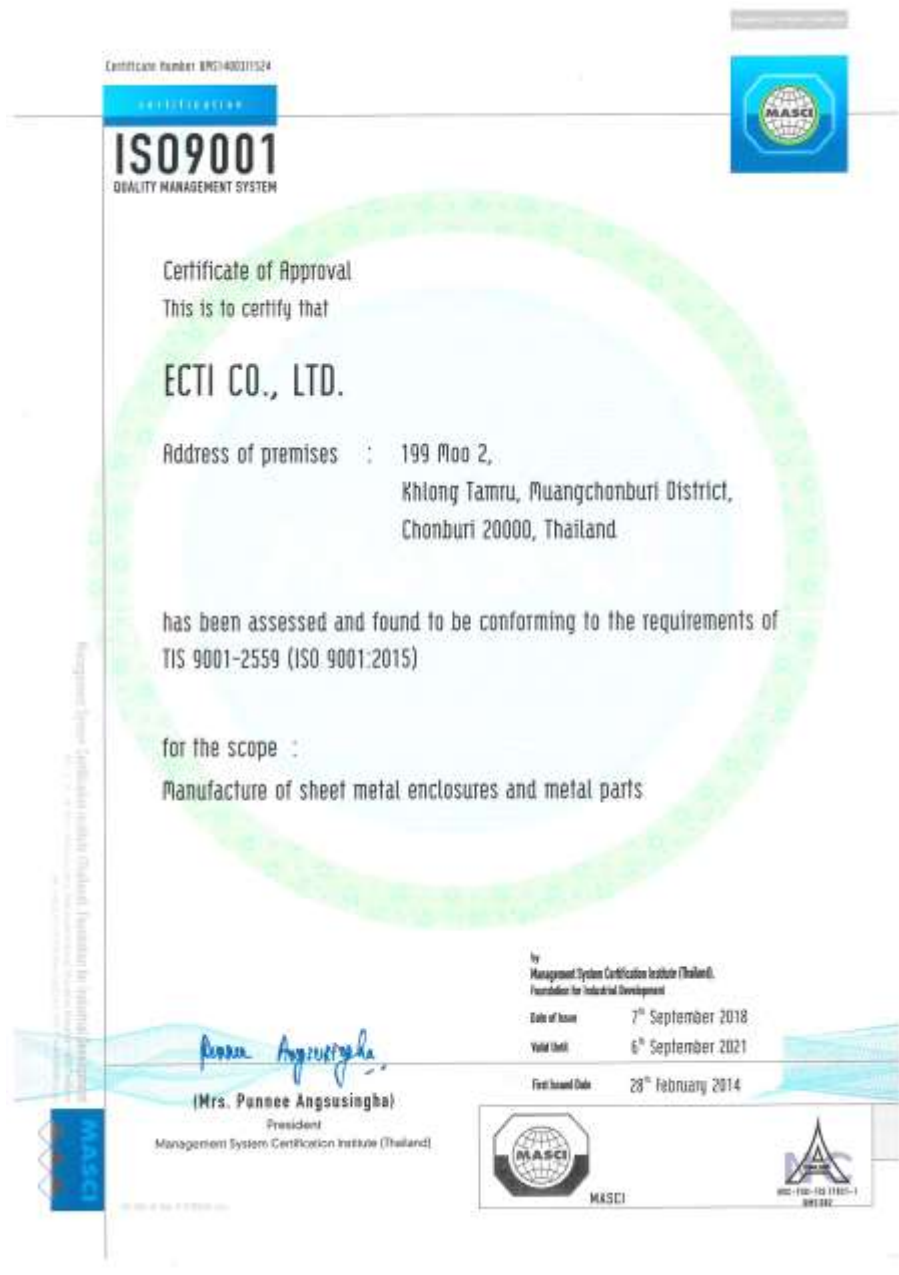
Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Certificate

We received the certificates for business operation, products and systems that can be applicable for customers' regulation as primary concerns of sales and marketing in any segments may require. The certificates shall be granted to the products and systems of company quality system as well.



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand
Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand
T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Customer

The customer is a vital concern for business on going and expansion of products and services. There are current domestic and foreign customers as bellowed list: -

Domestic Customers:

- ❖ Utility Segmentation
 - Electricity Generating Authority of Thailand (EGAT)
 - Metropolitan Electricity Authority (MEA)
 - Provincial Electricity Authority (PEA)
 - Royal Irrigation Department (RID)
 - Etc.
- ❖ Industry Segmentation
 - Petroleum Thai (PTT)
 - Thai Oil
 - Gulf Cogeneration
 - Amata-B.Grimm Power
 - Thai Kraft Paper
 - Etc.
- ❖ Main Contractors or EPC
 - Siemens Limited
 - DEMCO Public Company Limited
 - Italthai Engineering Company Limited
 - Sino-Thai Engineering & Construction Public Company Limited
 - Alstom Power Limited
 - Power Line Engineering Co., Ltd.
 - Thai Shinryo Company Limited
 - Etc.



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Oversea Customers:-

- ❖ Electricity of Vietnam (EVN)
- ❖ Electricity de Laos (EDL)
- ❖ Ministry of Electric Power (MOEP) / Myanmar
- ❖ Myanmar Petrochemical Industries (MPCI)
- ❖ Baron and Fujikura EPC / Myanmar
- ❖ Bridgestone / Vietnam
- ❖ Etc.

Customers

Electric Utilities

การไฟฟ้านครหลวง Metropolitan Electricity Authority, PEA, EGAT Power for Thai Happiness

State enterprises & Government agencies

Private Sector

AMATA B.C. GROUP POWER, ROJANA INDUSTRIAL PARK, PTT, Gulf, ALSTOM, TFAC, SIEMENS, LOXLEY, LA BUA

Oversea electricity Utilities

Myanmar, Laos, EVN, Cambodia

Oversea Private Sector

BRIDGESTONE Vietnam, BFE Myanmar



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru, Muang Chonburi Province 20000 Thailand
Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krunghthonburi Rd., Khlong Ton Sai, Khlong San, Bangkok 10600 Thailand
 T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th

Contact

ECTI co.,ltd.

Bangkok address: 77/66, 17th Floor Sinn Sathon Tower Krungthonburi Rd.
Khlong Ton Sai, Khlong San Bangkok 10600 Thailand

Chonburi address: 199 Moo.2 Tambon Khlong Tamru, Muang Chonburi,
Chonburi, 20000, Thailand

Tel.: +66 (0) 2 862 2600

Fax.: +66 (0) 2 862 2604

Email: sales@ecti.co.th

Website: www.ecti.co.th

Office hours: 8.30 am – 5.30 pm



Chonburi : 199 Moo 2 Tong Grow Industrial Town, Bangna-Trad Road, Klongtamru,
Muang Chonburi Province 20000 Thailand

Bangkok : 77/66 , 17th Floor Sinn Sathon Tower ,Krungthonburi Rd., Khlong Ton Sai,
Khlong San, Bangkok 10600 Thailand

T: +66 (0)2 862 2600-3 F: +66 (0)2 862 2604 www.ecti.co.th Email: sales@ecti.co.th