

## Industrial CPD Seminar

### 超低電壓裝置和紅外熱成象快速體溫篩查 Extra Low Voltage ELV installations & thermal image body temperature detection

#### Introduction:

Extra Low Voltage ELV installations include security (CCTV, cameras, sensors of occupancy, infra red, ultrasound, microwave, laser sensor types...) installation, Door Access Control (include door phone station, door magnetic contact, detex lock, emergency release...), Emergency audio & video alarm & intercom stations (include refuge space installation), CABD (MATV)( include digital & satellite TV, lift car TV), Carpark Entrance Control (include Electric Vehicle EV charging), Automatic Gas Meter Reading (AMR), Public Address system and others.

The seminar will also include thermal image body temperature detection installation which is very useful for detecting & giving alert of the traveller having temperature from the mass travellers at arrival to HK

#### Talk sequence

Part 1 : ELV installations

Part 2 : Thermal Image Detection Installation

#### Speaker

- Ir Samuel KP Lip 聶國標註冊專業工程師, RPE&MHKIE (Building Services, Electrical, Fire, Energy), CEng, FCIBSE, FCIPHE, MIMechE, MIFireE, MIET; CPE, FIE.Aust (Electrical & Mechanical colleges), FHKEnv.

#### Target

Practitioners in the engineering & construction industries.

#### Medium of instruction

The seminar will be conducted in Cantonese with materials in English/Chinese

#### Date / Time

5 May 2020 (Tuesday) 7:00pm - 10:00pm (3 hours)

#### Venue

SRDI 社會資源拓展學院  
Rm 225/230 Houston Centre, 63 Mody Road, TST East, H.K.

#### Enrollment

- AsTd Society / AsTdClub Member—FREE OF CHARGE
- Others—HK\$300

Name (Full) \_\_\_\_\_ 姓名 \_\_\_\_\_

Tel \_\_\_\_\_ Email \_\_\_\_\_ Company \_\_\_\_\_

#### Payment Method:

1. By Cheque: Payable to "Social Resources Development Institute"
2. Bank Transfer: HSBC 817-850068-001 SRDC LIMITED T/A, SRDI  
For confirmation, please email the payment slip to [office@srdi.hk](mailto:office@srdi.hk)