



Station Information & Security Systems (SISS) Cabinets

# Designed and built for availability and reliability

### **Standard Features**

- Material: 1.4003 Stainless Steel
- Finish: polyester powder coated, standard colours:
  - Holly Bush Green (RAL 7026)
  - Tele Grey (RAL 7045)
- IP55 per EN 60529
- 19" equipment mounting rails, depth adjustable
- Stainless steel hinges
- 3-point door locking
- Dual locking EK333 and NR 221
- Gland plates in each bay for cable entry
- Removable Lifting Brackets
- Base mounted earth stud

### **Thermal Management Options**

- 1. Convection Cooling: 160W per bay, delta T 15°C
- 2. Thermostatically controlled roof mounted fans and long life hydrophobic filters
  - A. Heavy duty: 1.0 kw per bay cooling, delta T  $10^{\circ}$ C
  - B. Light Duty: 1.0 KW per bay cooling, delta T  $20^{\circ}$ C
- 3. Air conditioner cooling where required
- 4. Anti-Condensation heater

## **Optional Accessories**

- Various locks & handles
- AC/DC power distribution
- ETSI mounting rails
- Sensors to alarm doors, overheating, fan failure
- Battery Shelves
- Cable Trays
- LED Lighting
- E/P handing for convenient siting



25U, 600D, 1 Bay & Right End Pod, Fan & Filter

## **Size Options**

| Height | Depth<br>(mm) | 1 Bay | 2 Bay | End Pod<br>(L/R) |
|--------|---------------|-------|-------|------------------|
| 20U    | 600 / 800     | Y     | Y     | Y                |
| 25U    | 600 / 800     | Y     | Y     | Y                |
| 30U    | 600 / 800     | Y     | Y     | Y                |
| 37U    | 600 / 800     | Y     | Y     | Y                |

### Applications

- Station Management Systems
- ✓ CCTV & Security Systems
- ✓ Public Address (PA)
- ✓ Customer Information Systems (CIS)
- ✓ LAN Networking
- ✓ Wi-Fi Controllers
- ✓ Car park ANPR
- ✓ Voice Alarm Systems & Passenger Help Points



### **CONTACT DETAILS**

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#### **QUICK FACTS:**

- Established 1982
- 114,000 sq. ft. UK manufacturing facility
- High volume capacity
- Standard range or bespoke customisations
- Value added design engineering service
- ISO 9001:2015 certified
- Continuous investment and development
- Agile design, lean manufacturing
- Equipment integration capabilities
- EU product distribution



### **BENEFITS TO YOU:**

- + High quality = reliability = low total cost of ownership
- + Capacity for national scale projects
- + Security of working with a leading supplier
- + Flexible rapid design customisation
- + Complete end-to-end solutions
- + Deep industry experience and technical excellence

