

# 1. DK-HH-01

## 1.1. HIQ Hospitality Demo Case

HIQ Hospitality Demo Case is a portable demonstration kit designed for showcasing the HIQ SRMS (Smart Room Management System) – a complete hotel room automation solution. It allows sales teams, engineers, and partners to perform live demonstrations of all smart room functionalities in a compact and professional aluminum transport case. Ideal for trade shows, client meetings, hotel presentations, and training sessions.

### Purpose

- Live demonstration of the full HIQ hotel room automation ecosystem
- Showcasing seamless hardware and software integration (including SRMS license)
- Training for installers and hotel staff
- Professional sales presentations for hotels, apartments, and boutique properties

## 1.2. Components

| Component               | Description                                         |
|-------------------------|-----------------------------------------------------|
| Demo Case               | Aluminum transport case for demonstration setup     |
| MC-24-H1                | Cybro / Cybrotech PLC for hotel room automation     |
| IOT-L2-2-SRMS           | Communication module for system integration, linker |
| IOT-PS-DC-USB           | IoT Linker adapter – 24V DC (Adapter, USB-C)        |
| HDR-30-24               | 24 V DC / 1.5 A power supply                        |
| CR-D1-B                 | RFID card reader for hotel room access              |
| TGP-4A-01-IQ            | Touch Glass Panel for room control                  |
| EL-B                    | Demonstration hotel door lock                       |
| EM CARD-02              | RFID card Mifare Classic 13.56 MHz                  |
| MOS-04-VS-WH            | Door/window opening sensor                          |
| ES-W2-WH                | Temperature sensor                                  |
| IR-R-OW-WH              | Ceiling surface mounted PIR sensor                  |
| WiFi module to ethernet | WiFi module                                         |
| LED strip               | 1m 24 VDC LED strip                                 |
| DIN Rail                | DIN rail 0.5 m                                      |
| Circuit Breaker         | Miniature circuit breaker for protection 230V AC    |
| Terminal Blocks 230V    | Power distribution terminals 230V                   |
| Terminal Blocks 24V     | Power distribution terminals 24V                    |
| 230V Power Cable        | Main power supply cable                             |
| Cable for displays      | 0.5m 10x1mm cable for displays                      |
| Wire and connectors     | Wire 0.75 mm <sup>2</sup> to connect modules        |
| Ethernet Cable          | LAN cable for programming and connection            |

|                      |                                         |
|----------------------|-----------------------------------------|
| Labels & Markings    | Room / Corridor / HIQ branding labels   |
| Plexiglass white 3mm | White 3mm plexiglass (1m <sup>2</sup> ) |
| SRMS licence         | Demo SRMS license                       |