**LUXRITE®**
SECURITY YOU CAN TRUST

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# SPRO®

# VI-STN04

## IP Outdoor Station Intercom Station

MICROPHONE — IP65 — DAY/NIGHT — iPHONE & ANDROID PHONE VIEWING — CARD READER

### Key Features:

- Ultra Slim Design
- PC and ABS material make it ideal for indoor and outdoor use.
- 1/2.8'' 2-MP HD CMOS camera
- Offers two-way video call with indoor monitors.
- Video and voice messages from visitors can be checked on the indoor monitor.
- Video call and unlocking through app.
- IR illumination and auto WDR
- Wi-Fi Connection.
- IP65 rated.
- H.264 and H.265.
- Unlock with IC Card.
- PoE power Supply,

## SPECIFICATIONS

| | |
|---|---|
| **Model Number** | VI-STN04 |
| **Main Processor** | Embedded Processor |
| **Button Type** | Mechanical |
| **Interoperability** | ONVIF; CGI |
| **Network Protocol** | RTSP; DNS; P2P; UPnP; RTP; RTMP; SIP; SSH; HTTP/HTTPS; ONVIF |
| **Basic** | |
| **Camera** | 1/2.8" CMOS 2-MP HD camera |
| **Field of View** | H: 110°; V: 62°; D: 133° |

(continued)

| | |
|---|---|
| **WDR** | 120dB |
| **Noise Reduction** | 3D NR; 2D NR |
| **Video Compression** | H.264; H.265 |
| **Video Resolution** | Main stream: 720p, WVGA, D1 and CIF; Sub stream: 1080p WVGA, D1 and CIF |
| **Video Frame Rate** | PAL:25 fps NTSC:30 fps |
| **Video Bit Rate** | 768 kbps-8 Mbps |
| **Light Compensation** | Auto IR |
| **Day/Night** | Auto (ICR)/Color/B/W; Color/B/W |
| **Audio Compression** | G.711a; G.711u; PCM |
| **Audio Input** | 1 |
| **Audio Output** | Built-in speaker |
| **Audio Mode** | Two-way audio |
| **Audio Enhancement** | Echo suppression/digital noise reduction; Echo suppression; Digital noise reduction |
| **Audio Bit Rate** | 16kHz, 16 bit |

## Function

| | |
|---|---|
| **Communication Mode** | Full digital |
| **Unlock Mode** | Card; app; indoor monitor |
| **Card Type** | IC card |
| **Auto Snapshot** | Yes (SD card is inserted in the indoor monitor or door station) |
| **Leave Videos** | Yes (SD card inserted in VTH/VTO is needed) |
| **Web Configuration** | Yes |
| **Wi-Fi** | Yes |
| **Wireless Standard** | IEEE 802.11b; IEEE 802.11g; IEEE 802.11n |
| **Wireless Frequency Range** | 2.4 GHz |
| **Storage** | Micro SD card (max. 256 GB) |

## Performance

| | |
|---|---|
| **Card Reading Distance** | 0cm-3cm (0''–1.18'') |
| **Issue Card Locally** | Yes |
| **Casing** | PC+ABS |

## Capacity

| | |
|---|---|
| **Card Capacity** | 3000 |

## Port

| | |
|---|---|
| **Exit Button** | 1 |
| **Door Status Detection** | 1 |
| **Lock Control** | 1 |
| **Network Port** | 1xRJ-45 10/100Mbps Ethernet port |

## Alarm

| | |
|---|---|
| **Tamper Alarm** | Yes |

## General

| | |
|---|---|
| **Appearance Colour** | Light grey |
| **Power Supply** | 12-33 VDC, 1 A; Standard PoE |
| **Power Adapter** | Optional |
| **Installation** | Surface Mount |
| **Certifications** | CE, FCC |
| **Accessory** | Included: Alarm power ribbon cable, rain cover |
| **Product Dimensions** | 160 mm × 50 mm × 30 mm (6.30" × 1.97" × 1.18") |
| **Protection** | IP65 |
| **Operating Temperature** | –40 °C to +60 °C (–40 °F to +140 °F) |
| **Operating Humidity** | 10%–90% (RH), non-condensing |
| **Operating Altitude** | 0 m–3,000 m (0 ft–9,842.51 ft) |
| **Power Consumption** | ≤ 3.5 W (standby), ≤ 6 W (working) |
| **Gross Weight** | 0.4kg (0.88lb) |
| **Net Weight** | 0.18kg (0.40lb) |

## Dimensions (mm[inch])