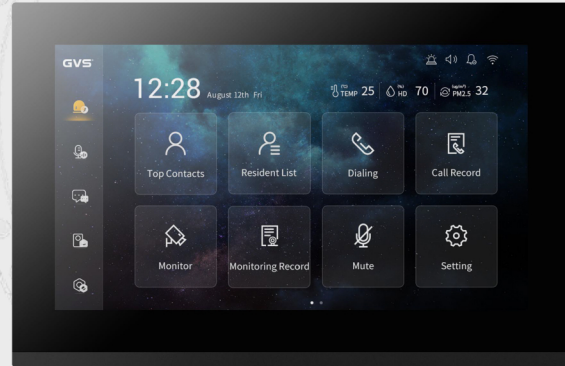


## SI701 S SERIES-7" Indoor Monitor

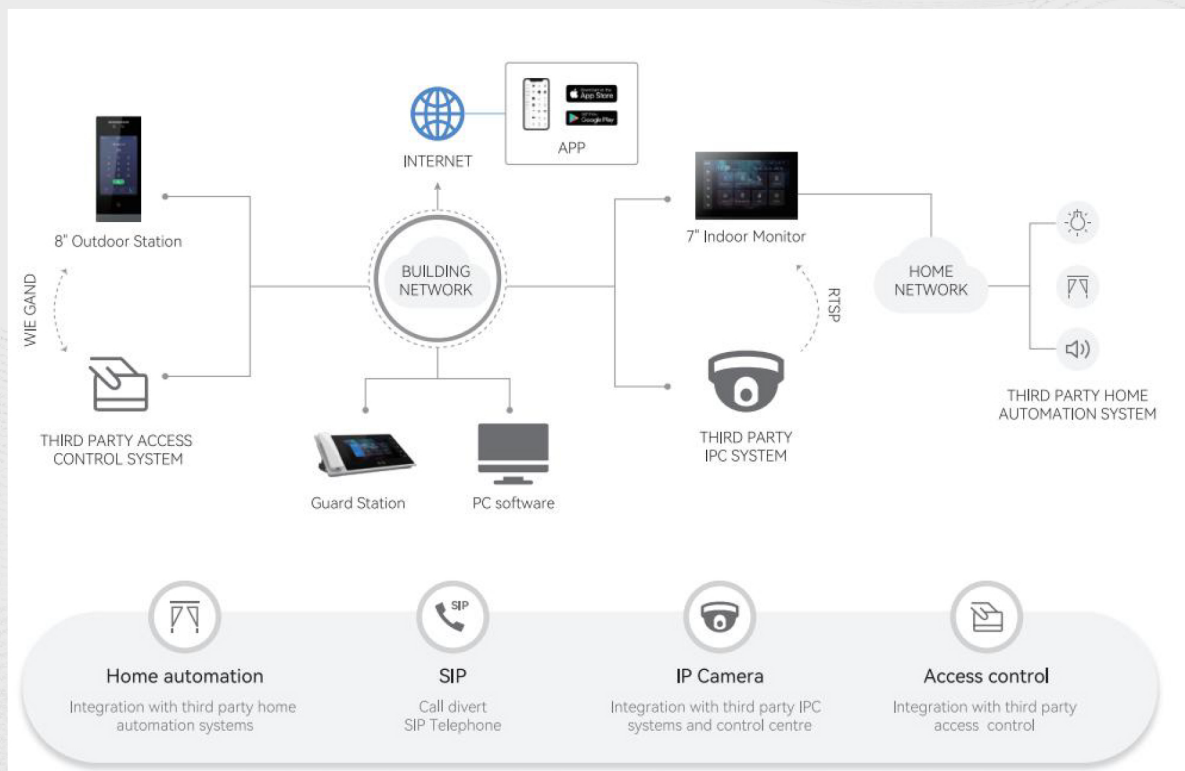
### Key Characteristics

#### Basic Function

- 7" capacitive touch screen
- Support custom wallpaper and screensaver
- Multi - indoor monitor in one apartment
- Voice message, blacklist, whitelist feature
- RS485 for smart home setting
- 7 defense zone alarm input
- RTSP for IP camera setting
- Easy configuration with APP by scanning QR Code



### Typical Topology



## Parameters

| Model              | Model Number               | SI701                                                                                                                                              |
|--------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| System Parameters  | Processor                  | High-Performance Embedded SOC Processor                                                                                                            |
|                    | Operation system           | Embedded Linux Operation System                                                                                                                    |
| Display Parameters | Display screen             | 7-inch Colored TFT LCD                                                                                                                             |
|                    | Display resolution         | 1024 × 600                                                                                                                                         |
|                    | Operation method           | Capacitive Touch Screen                                                                                                                            |
|                    | Operation interface        | Delicate Flattened UI Operation Interface                                                                                                          |
| Audio Parameters   | Audio input                | Built-in Omnidirectional Microphone                                                                                                                |
|                    | Audio output               | Built-in Loudspeaker                                                                                                                               |
|                    | Audio compression standard | G.711 A                                                                                                                                            |
|                    | Audio <u>sample</u> rate   | <a href="#">16K</a> <a href="#">16</a> Bit                                                                                                         |
|                    | Audio quality              | Noise Elimination and Echo Cancellation                                                                                                            |
| Network Parameters | Ethernet                   | 10/100 Mbps Self-Adaptive Ethernet                                                                                                                 |
|                    | Network protocol           | TCP/IP, UDP, <a href="#">SIP</a> , <a href="#">HTTP</a> , <a href="#">HTTPS</a> , <a href="#">FTP</a> , <a href="#">RTSP</a> , <a href="#">RTP</a> |
| Alarm Parameters   | Alarm input                | 7-channel Defense Zone Alarm Inputs                                                                                                                |
| Device Interfaces  | Network interface          | 1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface                                                                                               |
|                    | RS-485                     | 1 RS-485 Half-Duplex Port                                                                                                                          |
|                    | I/O output                 | Unlock button                                                                                                                                      |
| General            | Memory                     | <a href="#">50</a> Photoes                                                                                                                         |
|                    | Power supply               | 48V Power Over Ethernet                                                                                                                            |
|                    |                            | DC 24V                                                                                                                                             |
|                    | Power consumption          | < <a href="#">7W</a> <a href="#">24V 300mA</a>                                                                                                     |
|                    | Working temperature        | -10° C to + 45° C                                                                                                                                  |
|                    | Working humidity           | 10% to 90%                                                                                                                                         |
|                    | Dimensions (L × W × H)     | 182 mm × 119 mm × 15 mm                                                                                                                            |
|                    | Certification              | CE, ROHS                                                                                                                                           |

## Appearance and Interfaces

