

### Description

The JSL-B45 is a 4.3-inch color LCD video room station designed for secure and convenient communication in residential and commercial buildings. It supports hands-free two-way communication, remote door unlocking, and real-time monitoring of outdoor stations. With its compact, ultra-thin design, the JSL-B45 offers an elegant, modern appearance while delivering reliable performance. It also includes alarm integration, image capture and storage options, and remote garrison/arming functions for enhanced security management.

### Main Features

- Hands-free video talk-back for clear and easy communication
- Remote door unlocking for convenient access control
- Real-time monitoring of outdoor stations
- Supports emergency calls to the management center
- Optional image capture and storage functions
- 4-zone alarm integration with garrison/arming control via code or remote button
- Adjustable image brightness, volume, and color
- Compact, ultra-thin wall-mounted design
- Durable construction with Plastic + PMMA housing



### General

<b>Model</b>	JSL-B45
<b>Display</b>	4.3-inch color LCD
<b>Installation</b>	Wall-mounted
<b>Dimensions</b>	130×180×23 mm
<b>Material</b>	Plastic + PMMA
<b>Power Supply</b>	DC 17V - 20V
<b>Working Temperature</b>	0°C - +45°C
<b>Working Humidity</b>	45%–95%

### Video

<b>Display</b>	4.3-inch color LCD Screen
<b>Resolution</b>	CCIR 350 Lines
<b>Scan Frequency</b>	Horizontal: 15,625 ± 400 Hz; Vertical: 47 ± 3

### Audio

<b>Communication</b>	Hands-free talk-back
<b>Audio Functions</b>	Adjustable volume and tone
<b>Microphone</b>	Integrated microphone
<b>Speaker</b>	1 built-in speaker

### Security & Alarm

Alarm Zones	4
Functions	Garrison and arming/disarming by code or remote button  Emergency call to management center  Receive and manage security information from Guard Center

### Additional Functions

- Real-time monitoring of outdoor stations
- Optional image capture and image storage
- Information search function
- Brightness, volume, and color adjustment