



### DESCRIPTION:

The IS-SCU is an Add-on Control Unit for the IS-CCU Central Control Unit. It allows for connection of up to eight door / sub stations and up to eight master stations. Two IS-SCU add-on units can be added to an IS-CCU Central Control Unit using three CAT-5e/6 cables per add-on. The IS-SCU has four public address outputs, four contact outputs, and two video BNC outputs. A PC is required to set up the system via a web browser. The unit can be rack mounted to an EIA standard rack (2U required) or wall mount using brackets. It is powered using an external 48V DC power supply, IS-PU-UL.

### IS-SCU FEATURES:

- Supports 8 master stations
- Supports 8 door stations
- 4 PA (Paging) outputs
- 4 Programmable contact outputs
- 2 BNC video outputs
- Rack mountable

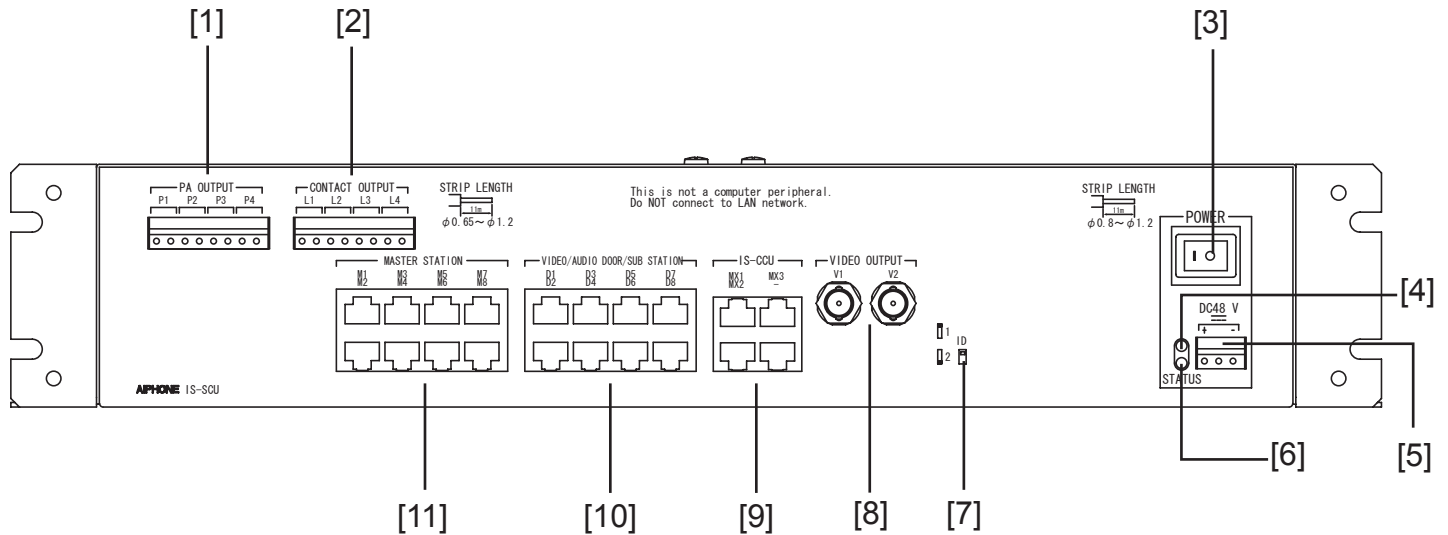
### IS SYSTEM FEATURES:

- Schedule bells & announcements
- Customized sounds
- Forward failed calls automatically
- Emergency broadcasts
- Transfer video calls
- Browser based set-up
- 170° viewing angle for cameras
- Create unique system settings

# IS-SCU

## Add-on Control Unit

### FEATURE CALL-OUT:



### FEATURE CALL-OUT DEFINITIONS:

- [1] PA (Paging) output terminals
- [2] Contact output terminals
- [3] Power switch
- [4] Power LED (green)
- [5] Power terminals
- [6] Status LED (green)
- [7] ID setting switch
- [8] Video output (2 BNC ports)
- [9] Central Control Unit (IS-CCU) ports
- [10] Video/Audio Door/Sub station ports
- [11] Master Station ports

### SPECIFICATIONS:

- |                        |                                       |
|------------------------|---------------------------------------|
| Power Source:          | 48V DC (IS-PU-UL)                     |
| Current consumption:   | Max. 1A                               |
| Talk/Video channels:   | 2 talk, 2 video, 1 chime              |
| Master Stations:       | Max. 8                                |
| Video/Audio/Room subs: | Max. 8                                |
| Video output:          | NTSC 1Vpp BNC                         |
| Mounting:              | Rack (2U) or wall                     |
| Material:              | Steel plate                           |
| Color:                 | Black                                 |
| Temperature:           | 32-104°F (0-40°C)                     |
| Dimensions:            | 16-3/4" W x 3-3/8" H x<br>11-11/16" D |
| Weight:                | Approx. 8.82lbs (4.0kg)               |