

## SC-2500 Set-top Box

### For IP Video Conference



#### Overview

**SC-2500 Set-top Box** is designed for the SME (Small & Medium-size Enterprise), and can be perfectly used in a group conference with 3-5 attendants. Real-time face-to-face meeting can be established immediately by simply connecting with TV, PC monitor or Projector. Furthermore, it will largely help you saving your company budget and reducing the traveling risk.

#### Feature

- Standard: ITU H.323v2.
- Video Standard: H.263+
- Audio Standard: G.711, G.723.1
- Build-in High Quality CCD Camera
- Frame Rate: Up to 30 fps.
- Bandwidth support: 128K, 256K, 384K, 512K, 768Kbps.
- Compatible with ADSL/ Cable Modem, LAN, IP-VPN.
- Auto-answer Mode.
- Compatible with Multipoint control Unit (MCU).
- Compatible with Microsoft NetMeeting.
- Support for AV and VGA output.

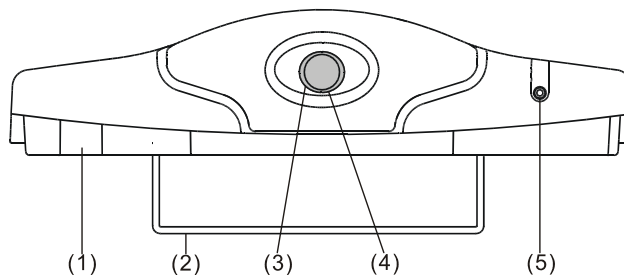
## Specification

### Package Contents

1. SC-2500 x1	2. Microphone x1
3. Remote Controller x1	4. Battery AA 1.5V x 2
5. Power Adapter x1 & AC Cord x1	6. RCA Cable x1
7. User Manual x1	

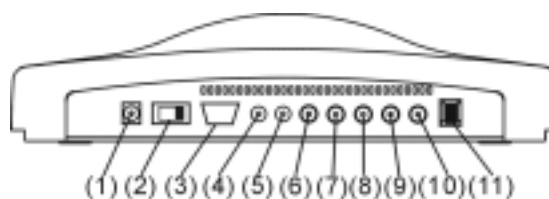
## Introduction to SC-2500 IP Set-top Box

### Front panel Introduction



<b>1. IR. Receiver</b>	Reception of remote controller signal.
<b>2. Stand</b>	To support the change of the vertical view angle.
<b>3. Camera Cover</b>	To protect the camera lens. Be sure to remove it before using your SC-2500.
<b>4. Built-in Camera</b>	High quality CCD camera.
<b>5. LED indicator</b>	Red – power is on Green – the RJ-45 connector is well connected

### Back panel introduction



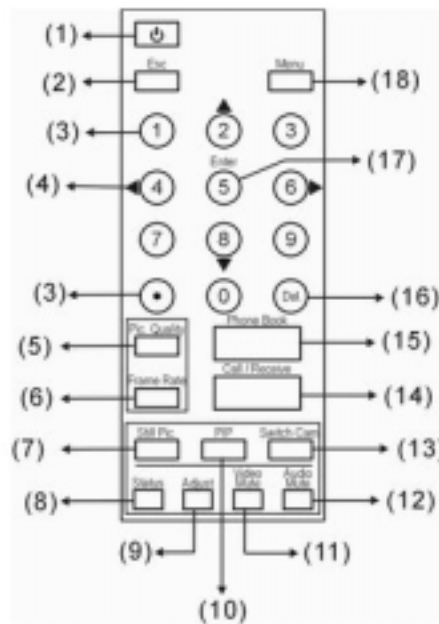
<b>1. Power</b>	Connect to the DC output of power adapter.
<b>2. <del>NTSC</del>/PAL Switch</b>	Switch between NTSC and PAL. The image would present in black and white, because of the machine is not completely supported the specification of PAL-M TV.
<b>3. VGA</b>	By connecting with a monitor, SC-2500 can also use a monitor as an alternative video output device. Please switch to PAL-M and set the bandwidth under 384Kbps to ensure the picture quality.
<b>4. MIC</b>	Microphone jack.
<b>5. Speaker</b>	Speaker jack.
<b>6. Audio Out</b>	Output audio to TV.
<b>7. Video Out</b>	Output video to TV.
<b>8. 9. 10. Video In</b>	Input video from external device. SC-2500 can connect with up to three external cameras.
<b>11. LAN</b>	RJ-45 Ethernet jack.

## Remote control introduction

The remote controller is the key device to operate SC-2500. While using, please aim the remote controller at the IR. Receiver of SC-2500 unit.

<b>1. Power</b>	To switch the power on/off.
<b>2. ESC</b>	Cancel your current selection or reject incoming call.
<b>3. *,1,.....,9.0 number key</b>	Enter the number to input or edit IP address.
<b>4. ▲, ▼, ◀, ▶</b>	Move cursor in System Configuration, phone book, or on-line adjustment.
<b>5. Picture. Quality</b>	It shows the picture quality of the system configuration that you set.
<b>6. Frame Rate</b>	To adjust local image. It allows you to alter the transmitting speed and sharpness of the video images displayed on your TV.
<b>7. Still Picture.</b>	Freeze remote site image.
<b>8. Status</b>	Show the state of Bit Rate, Frame Rate, and Timer on-line.
<b>9. Adjust</b>	Adjust setting on-line.
<b>10. <del>PIP</del> (Picture in</b>	Switch windows of remote site and local.

Picture)	
<b>11. Video Mute</b>	Pause video transmitting to remote site.
<b>12. Audio Mute</b>	Pause audio transmitting to remote site.
<b>13. Switch Camera</b>	Switch camera sources between build-in camera and external ones.
<b>14. Call/Receive</b>	Initiate a call or answer an incoming call, or disconnect a video call.
<b>15. Phone Book</b>	Phone Book provides user with a convenient way for retrieving the IP addresses of some regularly called parties.
<b>16. Del.</b>	For correction purpose.
<b>17. Enter</b>	Confirm your current selection.
<b>18. Menu</b>	Enter System Configuration.



SunComm Technology Co., Ltd.

Tel: 886-2-32341496

Fax: 886-2-32341393

E-mail: [sun.comm@msa.hinet.net](mailto:sun.comm@msa.hinet.net)

Website: [www.suncomm.com.tw](http://www.suncomm.com.tw)