

# SPARSH VP510

Premium IP Phone



## Quick Installation Guide



Thank you for choosing SPARSH VP510! Please read this guide first for correct installation and retain it for future reference. The information in this guide was current at the time of publication. All specifications are subject to change without notice.

This Guide is meant to help you install and connect the phone to make and receive calls. For detailed installation instructions, refer to the System Manual.

### Copyright

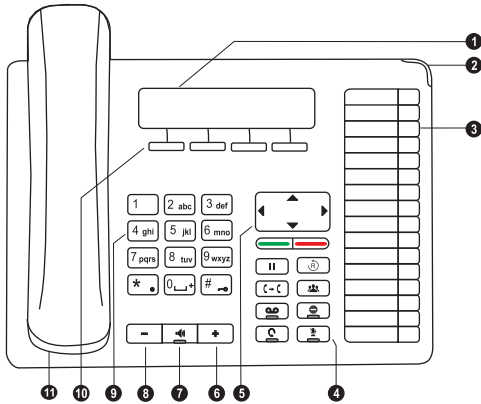
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### Warranty

Limited Warranty. Valid only if primary protection is provided, mains supply is within limit and protected, and environment conditions maintained within product specifications. Complete warranty statement is available on our website: [www.MatrixTeleSol.com](http://www.MatrixTeleSol.com)

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## Know Your SPARSH VP510



- 1 LCD Screen
- 2 Ringer LED
- 3 DSS keys
- 4 Fixed Function keys
- 5 Navigation keys
- 6 Volume increase key
- 7 Speaker key
- 8 Volume decrease key
- 9 Dial Pad
- 10 Context Sensitive keys
- 11 Handset

## Navigation Keys

	The Select/OK Key; To enter the Menu. To make a selection in the Menu or to complete an action.
	The Up Key; To scroll upwards when navigating the Menu/sub-menu. To access Phone Settings and set Ringtone/Play Key Tone.
	The Down Key; To scroll downwards when navigating the Menu/sub-menu. To access Network Parameters.
	The Forward Key; To move the cursor. To scroll and view the Context Sensitive key options.
	The Back Key; To move the cursor. To go back one level in the Menu. To scroll and view the Context Sensitive key options.
	The Cancel Key; To abort a function or process. To Cancel All Features Set. To exit a Menu.

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## Volume Keys

While talking,  
Press to increase and press to decrease Speech volume.

When the phone rings,  
Press to increase and press to decrease Ringer volume.

## What Your Package Contains

- Phone, Handset and Spring Cord
- Ethernet Cable
- A Foot Stand
- Wall Mounting Template
- Quick Installation Guide (printed copy)

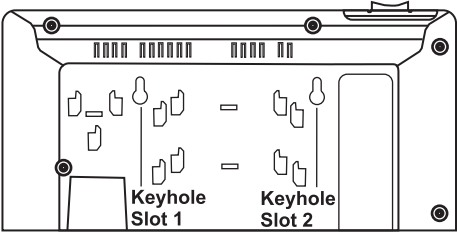
## Installing SPARSH VP510

### Step 1 SELECT A LOCATION

You can mount the phone on a wall or on the desk.

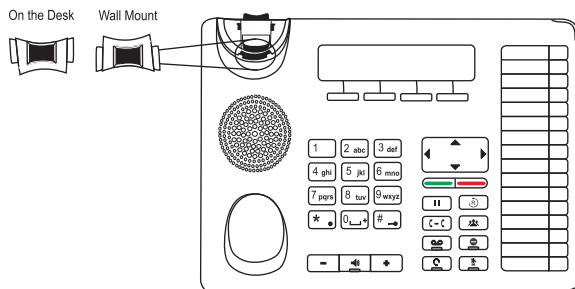
### Mount SPARSH VP510 on a Wall

- Use the mounting template to drill holes of appropriate size and distance.
- Fix the screw grips in the holes that you have drilled.
- Fix two screws in the holes on the wall, ensuring that they are aligned with the Keyhole Slots 1 and 2 of SPARSH VP510. The screws should protrude from the wall to fit into the Keyhole Slots.



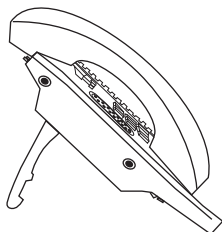
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- Now, mount the phone with the screws fitting into the Keyhole Slot.
- Reverse the handset wall mount tab to make sure that the handset remains intact when you mount the phone. Push the handset wall mount tab upwards to remove it from the slot. Rotate it 180 degrees clockwise and push it downwards into the slot.



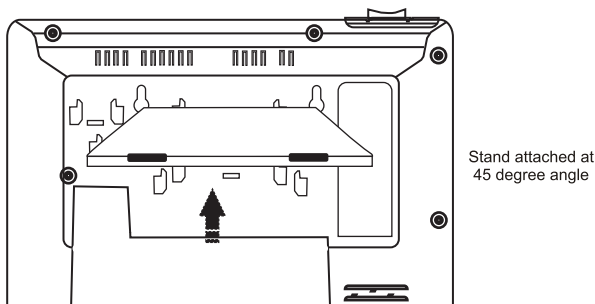
*Note: If you are unable to remove the handset wall mount tab, you may use a tool like a minus screw-driver to remove it.*

#### Mount SPARSH VP510 on the Desk

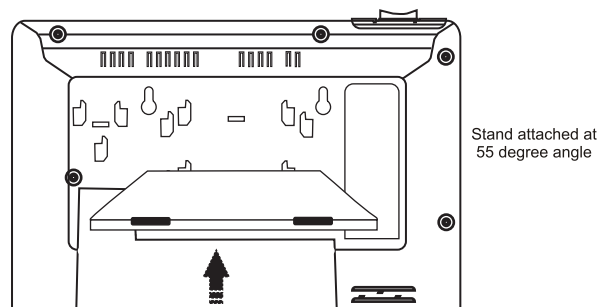


#### Attach the Foot Stand

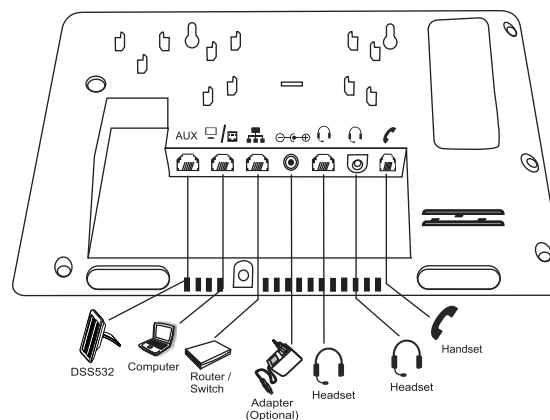
- You can attach the Foot Stand in the following ways - at an angle of 45 degrees and 55 degrees.




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#### Step 2 CONNECT





#### Connect the Handset

- Connect the handset of the SPARSH VP510 to the phone body using the Spring Cord (supplied with the phone).
- Connect the long straightened end of the Spring Cord into the RJ9 connector at the bottom of the phone, marked with the symbol .

#### Connect the Headset (not supplied by Matrix)

If you want to use a Headset,

- Plug any standard audio headset with 3.5mm single connector into the headset jack at the bottom of the phone, marked with the symbol .
- You may also plug in a headset with RJ9 connector into the headset port at the bottom of the phone, marked with the symbol .

#### Connect to the IP Network

- Connect the LAN Port  of the phone to the IP Network — A Router or LAN Switch — using the Ethernet Cable.

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#### Connect a PC to the Phone

- Plug in the Ethernet Cable into the PC Port  of the phone and the other end into the LAN Port of your PC/LAN Switch.

#### Connect DSS532 to the Phone

- Plug in the RJ11 Cable into the AUX Port of the phone and the other end into the IN Port of your DSS532. For detailed instructions, refer to the DSS532 Quick Installation Guide.

#### Connect the Power Supply

- It is a PoE enabled phone and can be powered over Ethernet by connecting it to a PoE enabled LAN Switch (IEEE 802.3af Compliant).
- If you do not want to use PoE, plug in the connector of the Adapter into the power jack (DC Jack)  at the bottom of the phone. Plug in the Power Adapter into a power outlet.

#### Note:

- If both the power options, that is, PoE as well as Power Adapter are available to the phone, then the phone will derive power from the PoE enabled LAN Switch.
- The IP phone should be used with Matrix original power adapter (5V/2A) only. The use of any third-party power adapter may cause damage to the phone.

#### Step 3 STARTUP AND OPERATE

- When the IP Phone is connected to the network and supplied with power, the booting process initiates.
- After loading the application, the phone obtains the Network Settings, updates the Firmware (if required), obtains the configuration and then attempts to register.
- To register and configure the phone as a SIP Extension, refer to the *System Manual*. For operating instructions, refer to the *EON510\_SPARSH VP510 User Guide*.

The documentation can be found at

<http://www.matrixtelesol.com/product-manuals.html>



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