

Quick Setup Guide to the IP250 VOIP Phone

There are three IP devices which are used to make the IP speech communication work.

1. The IP Power Supply (L7700)
2. The Audio Gateway Board (L7755)
3. The IP Phone (IP250 / L-VOIP)



RULES:

ALL DEVICES POWERED UP

The IP250 LVOIP Phone Requires a PoE (Power Over Ethernet) connection.

The L7700 IP Power Supply and L7755 Audio Gateway are in the same enclosure powered from the same source.

UNIQUE IP ADDRESS

Each IP Device has a unique Address so the L7700, L7755 and IP250Phone all have unique IP Addresses on the local area network.

CHECK IP ADDRESS

You can see the IP Address of the phone by pressing the CLID button.

You can see the IP Address of the L7700 IP Power Supply by pressing the MENU button.

You can see the IP Address of the L7755 Audio Gateway by pressing the MENU button.

EMBEDDED WEBSITE

Using a laptop or computer you must be able to access the website of all of the three devices.

DISCOVERY USING **INTERSNIFF**

Intersniff is our engineering software tool, it can be downloaded from our FTP site. Using Intersniff running on a laptop computer on the same LAN you must be able to discover the three individual devices. If you can see the website but the device does not appear in Intersniff discover then see DHCP below.

DHCP

If you are using manually assigned IP addresses then the Enable DHCP must NOT be ticked on any of the three products and the phone must show disabled in the check below.

CHECK DHCP ON IP250 PHONE.

You can check DHCP is disabled on the IP250 Phone By pressing CLID then the upward arrow until DHCP appears and this will be ENABLED or DISABLED

CHANNEL NUMBER

Both the L7700 IP Power Supply and L7755 MUST be on the same channel number - see **Setup - Communications - Channel ID**.

AUDIO BOARD FITTED TICKED

The L7700 IP Power Supply must be configured to accept an Audio Gateway board - see **Setup - System Settings - Audio Board Attached - Ticked**

AUDIO GATEWAY NOT IN RECORDING MODE – LCD READS “AUDIO GATEWAY IP”

The L7755 Audio Gateway can be configured as a gateway or in recording mode. see **Setup - System Settings - Recording Mode - Not Ticked**