

CN2x4 IP Phone

Quick Start Guide, document 96-00212-02

1. By factory default, the CN2x4 obtains its IP address from a DHCP server. Alternatively, you may assign a static IP address to the phone. For most applications, you should use the default network setting. If you want a DHCP server to set the IP address, skip to step 3.
2. To assign a static IP address to the CN2x4, following these steps
 - Press the “Menu” button.
 - Press the “Down” button three times and you should see “4. DEVICE CONFIG.”
 - Press the “OK” button.
 - Enter “user” for “Login” and then press the “OK” button.
 - Enter “1234” for “Password” and then press the “OK” button.
 - Press the “Down” button once and then press the “OK” button.
 - Press the “Down” button three times and you should see “4. LAN PORT.”
 - Press the “OK” button.
 - Press the “Down” button two times and you should see “3. []SPECIFY IP.”
 - Press the “OK” button two times.
 - Enter the IP address in this screen. To enter a “.” press the “*” key twice. Press the “OK” button when finished.
 - Press the “Down” button once and you should see “2. SUBNET MASK.”
 - Press the “OK” button.
 - Enter the subnet mask in this screen. To enter a “.” press the “*” key twice. Press the “OK” button when finished.
3. Once the CN2x4 obtains its IP address, you may configure the phone via the browser UI. To obtain the IP address on the CN2x4:
 - Press the “Menu” button.
 - Press the “Down” button two times and you should see “3. SYSTEM TOOLS.”
 - Press the “OK” button three times.
 - The IP address should be displayed on the LCD screen of the phone.
4. Start a web browser on your PC and enter the IP address of the phone in the URL entry field.
5. After login, access Configurations | Call Settings.
6. Select “SIP Phone” for “Endpoint Type” and “Backup Server Mode” for “SIP Work Mode”. To register with most SIP servers, the following fields are mandatory:
 - **Phone Number** – This number is usually the extension number configured on the SIP server.
 - **SIP Proxy** – Enter the IP address or FQDN of the SIP Proxy.
 - **SIP Registrar** – Enter the IP address or FQDN of the registrar server. In most cases, SIP Registrar is the same as SIP Proxy.
 - **Home Domain** – Enter the domain the phone belongs to. In most cases, the IP address or FQDN of the SIP Proxy can be used.
 - **Authentication ID** – Enter the user name used by the phone for authentication. In most cases, the authentication ID is the same as the phone number.
 - **Password** – Enter the password associated with the user name.
7. Click “Save Changes” to save all the settings.

After the setup, you should make sure that your CN2x4 can receive or make calls.