

TCIP SET UP AND CONFIGURATION INSTRUCTIONS



To perform the configuration process successfully, follow the enclosed instructions completely. The correct stated value must be entered in each field, or the iServer will not connect to the Zonex control system. Note that the MAC address is on the face of the iServer device. You must be able to access the internet to configure the iServer device.

Assigning an IP address to the iServer

- Install iCONNECT software on a networked PC. This software is compatible with Windows 95, 98, NT, 2000, and XP. (See Note * for operating system requirements).
- Use the iCONNECT to assign an IP address to the iServer and access its web pages for configurations. You can also use any standard web browser to access the iServer's web pages. Consult with your IT department for obtaining an IP address.

The screenshot shows the 'iCONNECT - User Name: MManesh with Local Administrator Rights - IP Setup' window. It features a menu bar with 'File', 'Options', and 'Help'. Below the menu bar are two icons: a printer and a question mark. The main area contains two text input fields: 'iServer IP Address' with the value '128.100.101.77' and 'iServer MAC Address' with the value '00-03-34-00-13-E5'. Below these fields are two buttons: 'Send IP' and 'View Webpage'. A status bar at the bottom displays 'Done' on the left and 'Please provide IP and MAC addresses.' on the right. Four yellow callout boxes with red arrows point to the IP and MAC input fields, the 'Send IP' button, and the 'View Webpage' button.

Place the IP address in this box

Take the MAC address from the label attached to the bottom of the iServer and place it in this box

Click here to send the above IP address to the iServer

After the IP address is assigned to the iServer, click here to access Its Web pages

*** Zonex Commander requires Windows 95, 98 or XP.**

Accessing the iServer for Configurations

- By clicking on the “View Webpage” button, you will access the iServer’s main web page.
- Click on the “Update” button to enter the main menu.
- From the main menu, select “Configuration”. The default password is 12345678.



- On the Configuration page, make sure to select options and values shown here for each field and store the settings by clicking on the “Save” button.

The screenshot shows the iCONNECT configuration interface. The window title is "iCONNECT - User Name: MManesh with Local Administrator Rights - IP Setup". The main content area is titled "CONFIGURATION" and is divided into three sections: "Serial Communication", "Terminal Server", and "Remote Access(Tunneling)".

Serial Communication

- Baud Rate: 4800
- Data Bits: 8 bits
- Parity: none
- Stop Bits: 1 bit
- Flow Control: none
- Transceiver: RS-232
- Modbus/TCP: disable
- End Character(Hex): 00
- Forward End Char: disable
- Timeout: 0 msec
- Serial Port Password: disable, 1234abcd

Terminal Server

- TCP/UDP: TCP
- Server Type: slave
- Number of Connections: 5
- Local Port: 02000
- Connection Control: not used
- Connection Timeout: 01000 X 10 msec

Remote Access(Tunneling)

- Remote Access: disable
- Remote IP Address: 0.0.0.0
- Remote Port: 02000

Buttons: Send IP, View Webpage, Save, Reset, Main Menu

Footer: Please provide IP and MAC addresses.