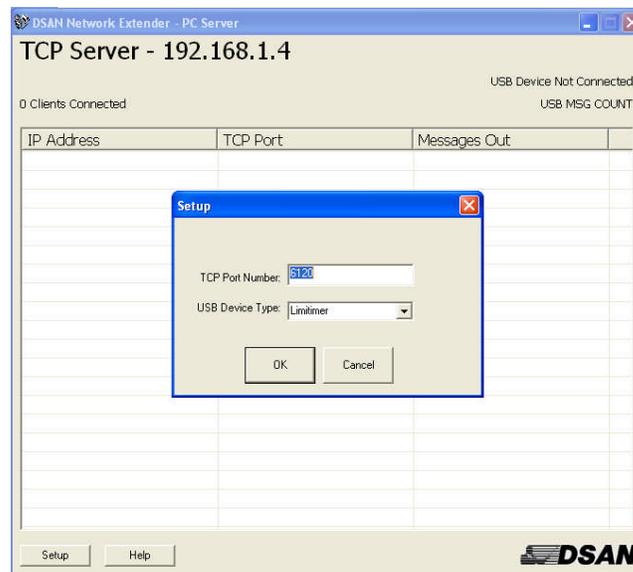


PC-SERVER V.18 INSTRUCTIONS

DO NOT CONNECT DEVICES UNTIL YOU LAUNCH AND CONFIGURE THE SERVER

1. **NOTE THE IP ADDRESS OF THE SERVER.** This is usually the IP address assigned to the Ethernet adapter of your PC. (Note, if you also have a Wi-Fi connection - possibly to another network, you will have a different IP address.) The IP Address is shown on the PC-Server interface.
2. **SELECT AN UNUSED PORT.** Click the Setup button. Configure for device Limitimer.



3. **CONNECT A LIMITIMER TO YOUR PC USING THE VC-2000 RJ-J45-USB DONGLE.** You should immediately see messages being received on the PC Server. If not, make sure you have setup the server for device: Limitimer. Re-connect the USB dongle.



4. **CONFIGURE EACH NETWORK EXTENDER AS A CLIENT.** (Configuration program available for download at www.dsan.com/Network.) Power the extender and connect to the PC via USB. At top, select device: **LIMITIMER** (Important!) Under TCP section, check **CONFIGURE USING DHCP**. The network router will assign this client its own IP address. Enter the IP address of the PC Server and the Port number you selected.

The screenshot shows the 'Extender Configuration' window. At the top, it says 'TCP Extender Connected'. There are three radio buttons: 'No Device', 'Limitimer' (which is selected), and 'PerfectCue'. Below this is a 'Bluetooth' section with two radio buttons: 'Server (Master)' and 'Client (Slave)'. A 'Bluetooth Address' field is empty. The 'TCP' section has three radio buttons: 'Server (Master)', 'Client (Slave)' (selected), and a checked checkbox for 'Configure using DHCP'. The 'Device IP Address' is 10.0.1.192, 'Gateway IP Address' is 10.0.1.1, and 'Network Mask' is 255.255.255.0. The 'Server IP Address' is 192.168.1.4 and the 'Server Port Number' is 6120. The 'WIFI' section has an 'SSID Name' dropdown menu, a 'Search' button, a checked checkbox for 'Connect Using WEP', and a 'WEP Key' field. At the bottom, there are 'Save to Extender', 'Load from Extender', and 'Close' buttons. The URL 'dsan.com/network' is visible in the bottom left corner.

Extender Configuration

TCP Extender Connected

No Device Limitimer PerfectCue

Bluetooth

Server (Master) Client (Slave)

Bluetooth Address:

TCP

Server (Master) Client (Slave)

Configure using DHCP

Device IP Address: 10 . 0 . 1 . 192

Gateway IP Address: 10 . 0 . 1 . 1

Network Mask: 255 . 255 . 255 . 0

Server IP Address: 192 . 168 . 1 . 4

Server Port Number: 6120

WIFI

SSID Name: Search

Connect Using WEP

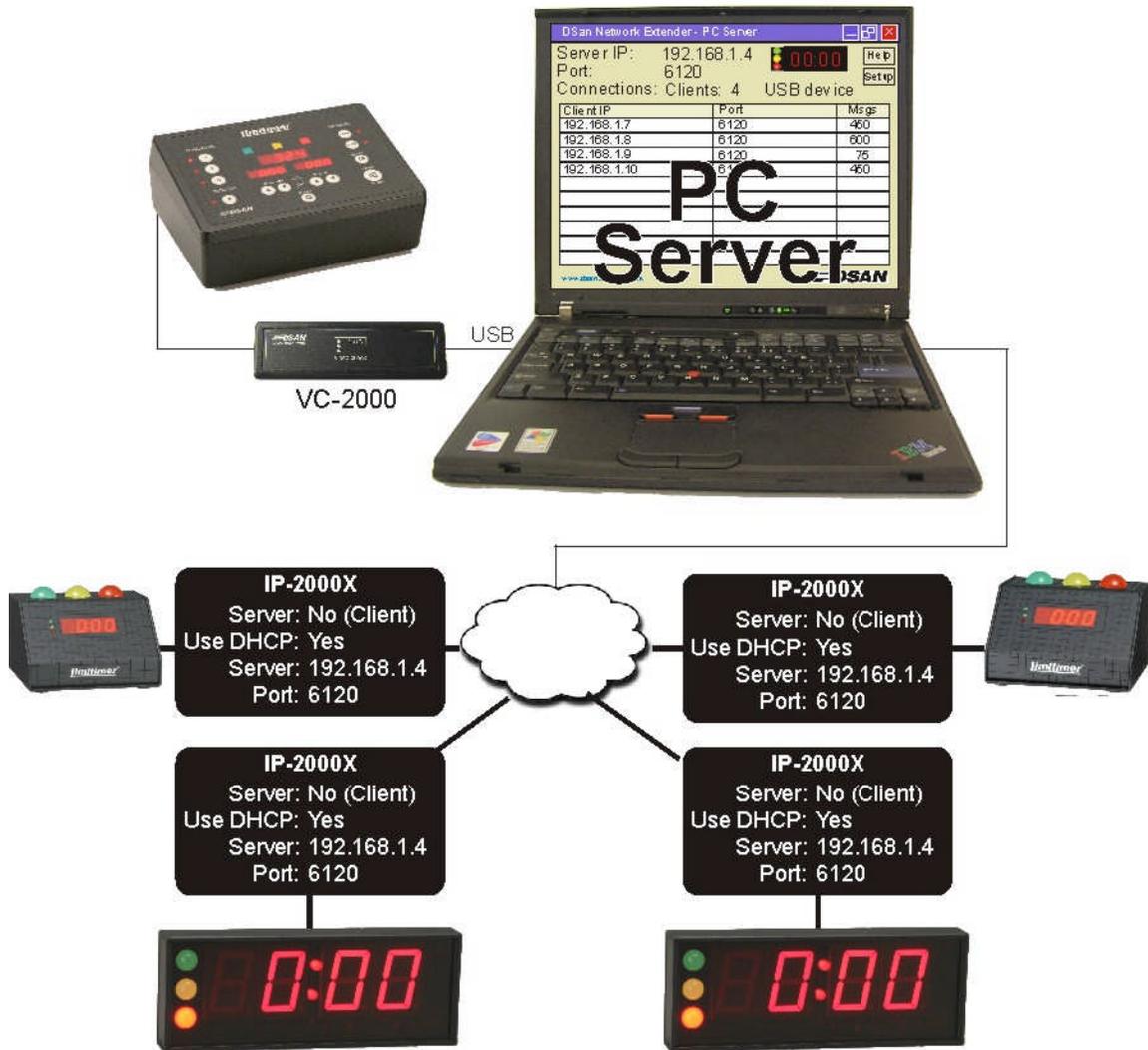
WEP Key:

Save to Extender Load from Extender

Close

dsan.com/network

5. **NOTE THE CONNECTION ON THE PC-SERVER CLIENT LIST.** Each Network Extender, if configured correctly, will be added to the list of clients on the PC-Server interface within 30-seconds after that Extender is attached to the network. The signal lights will display the time and lights.



6. **TEST PC-SERVER DATA.** If the signal lights do not display Limitimer data, you may use a PC-Client to test the presence of Limitimer Data from the Server PC. Download <http://www.dsan.com/PC-Client.zip>. This is a small application that you can run on a separate PC that also has a connection to the network.