



# CyberData VoIP Paging Products Provisioning Guide For Clarity Telemanagment Hosted Services

This procedure was written by:



## 1.0 Setup Diagram

Figure 1 is a setup diagram for a single CyberData Device configuration. In this configuration, the CyberData Device acts as a standalone SIP telephony device.

Figure 1. Setup Diagram



### 2.0 Host Environment

#### **Table 1. Host Environment Details**

	Description
Hardware Type	
Hardware Version	
Software Type	
Software Version	

## 3.0 Test Setup Equipment

Table 2. Test Setup Equipment			
Equipment	Model	Version	
CyberData Device			
Notes:			
IP (SIP) Phone			
Notes:			
PoE Switch			
Notes:			

### 4.0 Procedure

**Note** This Guide covers all of the CyberData Paging Products. This document was written using screen captures from the V3 Paging Server, but the instructions should work with all CyberData paging devices.

To set up your CyberData device please do the following:

- 1. Obtain the IP Address of the device from your network administrator.
- 2. Open up your web browser (i.e. Internet Explorer, FireFox, Google Chrome, Safari, etc).
- 3. Enter the IP address in the web address bar and press the **ENTER** key on the keyboard (see Figure 2). You will see the login window shown in Figure 2.



Figure 2. Login Window

- 4. In the Username field type admin.
- 5. In the **Password** field type admin.
- 6. Click on the **OK** button to log in.

- 7. You will see the **Home** page of the CyberData device (see Figure 3). Click on the **Autoprovisioning** menu button shown in Figure 3.
  - **Note** Figure 3 is just an example. The **Home** page for your specific CyberData device may look different.

CyberData v3 Paging Server					
Home	Device Settings				
Device Config	Device Name:	CyberData Paging Server			
Networking	Change Username:	admin			
	Change Password:				
SIP Config	Re-enter Password:				
Nightringer	Current Settings				
	Serial Number:	146000801			
Fault Detection	Mac Address:	00:20:f7:02:07:c4			
DCDOUDS Confin	Firmware Version:	v6.3.1			
PGROUPS Coning	IP Addressing:	dhcp			
Audio Config	IP Address:	192.168.1.103			
	Subnet Mask:	255.255.255.0			
Event Config	Default Gateway:	192.168.1.1			
Autoprovisioning	DNS Server 1:	8.8.8.8			
Hutoprovisioning	DNS Server 2:	8.8.4.4			
Update Firmware	SIP Mode is:	enabled			
	Event Reporting is:	disabled			
	Nightringer is:	disabled (NOT Registered with SIP Server)			
	Primary SIP Server:	(NOT Registered with SIP Server)			
	Backup Server 1:	(NOT Registered with SIP Server)			
	Backup Server 2:	(NOT Registered with SIP Server)			
*You need to reboot for changes to take effect					
Reboot					

Figure 3. Home Page

#### Autoprovisioning menu button

8. You will see the **Autoprovisioning** page of the CyberData device (see Figure 4).



- 9. Click to check the Enable Autoprovisioning box.
- 10. Click to uncheck the Get Autoprovisioning from DCHP box.
- 11. Click in the Autoprovisioning Server (IP Address) field and type the following: 72.32.185.49
- 12. Scroll to the bottom of the page and click on the Save button.
- 13. Scroll to the bottom of the page and click on the **Reboot** button.

You have completed the setup of your Cyberdata Device. The Cyberdata Device will take a few minutes to reboot.

If you require additional assistance please contact Clarity Support at 866-399-8647 or email Clarity Support at **support@claritytel.com**.