



## Technical Reference 45-SZ

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Logging into the PVIQ Panel Manager	
Applies to:	SmartZone panel manager
Objective:	Log into PVIQ Panel Manager using the steps provided.
Pre-Requisites:	<ul> <li>Install and connect the PViQ hardware as indicated in the System Hardware Installation Instructions</li> <li>Make sure that you have completed all Firmware Preparations as instructed in Technical Reference # TR44</li> <li>Make sure that you have access to a DHCP server</li> </ul>

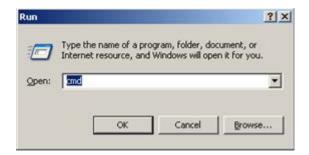
## Performing the Procedure

- 1. Ensure that the first Panel Manager (PM) of the Ethernet daisy chain is connected to a subnet with an available DHCP server.
- 2. Ensure that the laptop's Ethernet port is set to obtain an IP address automatically (DHCP) see your Windows Help files for more info.
- 3. Connect the laptop computer to the available RJ45 port on the last PM of the Ethernet daisy chain.
- 4. Open a Command window (cmd.exe) on the PC by navigating to the Microsoft® Windows® Start icon and selecting the Run icon.



5. In the dialog box, type **cmd** (see below) and then hit the OK button.





- 6. Copy the prigntil.exe to the C drive (i.e. c:\).
- 7. Execute the pviqutile.exe function to determine the MAC to IP mapping.
- 8. Open a Command window (cmd.exe) on the PC as instructed in steps 4 and 5 (above).
- 9. Execute the pviqutile.exe function to determine the MAC to IP mapping by typing pviqutil.exe at the C:> prompt (pviqutil.exe can be found on the Installation CD).

```
C:\WINDOWS\system32\cmd.exe

Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\ >cd \

C:\>pviqutil.exe
```

10. The screen will display the necessary MAC and IP mapping information (as shown below).

```
C:\WINDOWS\system32\cmd.exe
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Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.
                                                                                                               •
C:\Documents and Settings\tgf>cd \
C:\>pviqutil.exe
   There is 1 interface
           1: network address 172.21.50.0
Search Network 172.21.50.0,
It takes 10 to 30 seconds, please wait ...
172.21.50.55
172.21.50.252
                            00:0F:9C:00:3E:2B
                            00:0F:9C:00:3C:A3
172.21.50.23
172.21.51.14
172.21.51.15
172.21.51.37
172.21.51.39
                            00:0F:9C:00:3C:C1
                           00:0F:9C:00:3E:1E
00:0F:9C:00:39:54
00:0F:9C:00:3C:BC
172.21.51.46
                           00:0F:9C:00:3E:1B
172.21.51.48
                           00:0F:9C:00:39:61
172.21.51.49
                            00:0F:9C:00:3C:A0
172.21.51.51
                           00:0F:9C:00:3B:1E
Done!! Press the Enter key to exit ...
```

11. Telnet into the PViQ device (i.e. telnet 172.21.51.46).



```
C:\WINDOWS\system32\cmd.exe

Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\name>telnet 172.21.51.46
```

12. At the login prompt, use the following to bring up the Welcome Screen.

• login: admin

• password: panduit

```
Welcome to Panduit Shell ...
This system is to be used by authorized personnel only.

Username:admin
Password:*******
```

## **End State**

You have successfully logged into the PVIQ Panel Manager.