

Appendix D

Properties Window

The Properties window lets you set values, such as naming the host, and specifying a community string, a timeout value for SNMP requests, and the number of times to retry a request that has timed out. This menu is available on both the Hub and Adapter windows.

Click on the **Set** button to save the information you enter in the Properties window.

Figure D-1 shows the Properties window.

The screenshot shows a window titled "Properties: prism7". Inside the window, there are several labeled text input fields arranged vertically: "Host:" with the value "prism7", "Read Community:" with the value "private", "Write Community:" with the value "private", "Timeout Interval:" with the value "2" and the unit "sec", "Retry Count:" with the value "3", "Polling Interval:" with the value "1" and the unit "sec", and "UDP Port:" with the value "161". At the bottom left of the window, there are three buttons: "Set", "Reset", and "Close". The window has a standard Mac OS-style title bar and a small "H2386" label in the bottom right corner.

Figure D-1 Properties Window

Following are descriptions of the parameters in the Properties window.

- Host—Names the hub or workstation you want to monitor.

- Read Community—Identifies the string used for reading SNMP requests.
- Write Community—Identifies the string used for writing SNMP requests.
- Timeout Interval—Displays the number of seconds allowed for an SNMP request to respond.
- Retry Count—Displays the number of times to retry a request that has timed out.
- Polling Interval—Indicates how often the target is polled.
- UDP Port—Specifies the user datagram port number dedicated for communication between the host and the target.