### Importing WTI PDU MIB Pollers

A set of Universal Device Pollers is available to poll data from WTI PDU's. These pollers can be imported into Orion NPM and associated with a device in your environment to monitor current usage, power usage, temperature, and other data. Use the following procedure to import a Universal Device Poller.

### To import a WTI PDU Universal Device Poller:

1. Click Start > All Programs > SolarWinds Orion > Network Performance Monitor > Universal Device Poller.

🚱 Orion Universal Device Poller				
File Help				
💠 New Universal Device Poller Kassign Pollers	Transform Results			
ALL NODES GROUP BY: Vendor	Details			
⊞- 🗀 Example				
List of assigned objects				

- 2. Click File > Import Universal Device Pollers.
- 3. To import the set of WTI PDU pollers, complete the following steps:
  - a. Click Open, and then navigate to the location of the WTI-POWER-POLLERS.UnDP.
  - **b.** Select WTI-MPC-VMR-POLLERS.UnDP, and then click **Open**.

4. Select the pollers to import from the list on the left, and then click Import.

😵 Orion Univer	rsal Device Poller	
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ALLNODES	Details	
GROUP BY	Import Universal Device Pollers	
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	File:	
	C:\Documents and Settings\anthonyb\Desktop\WTI-MPC-VMR-POLLERS\WTI-MPC-VMR-POLLERS.UnDP	
	Pollers: Selected Pollers:	
	< <remove< td=""><td></td></remove<>	
ALLDEFINED		
표 🗀 Example		
	Help OK Cancel	

5. If you want to remove a selected poller from the list of pollers to import, click the poller to remove, and then click **Remove**.

#### Notes:

To select multiple pollers, use Shift+click and Ctrl+click.

To collapse all folders and see just the group names, Shift+click the - next to any of the group names.

6. Click OK.

- 7. The following pollers are only templates and need to be duplicated and modified to access additional MIB nodes:
  - plugCurrent
  - plugGroupCurrent
  - plugPower
  - plugGroupPower

To duplicate and modify these pollers, complete the following steps:

a. Right-click the name of the poller you want to duplicate, and then select **Duplicate Poller**.

🎖 Orion Universal Devi	ce Poller					
File Help						
💠 New Universal Device 🗗	n da 📼					
ALLNODES	Drion Universal Device P	oller				
GROUP BY: Vendor		iversal Device Poller any MIB supported on your network.				
	OID:	1.3.6.1.4.1.2634.3.100.200.1.7.1	Browse MIB Tree			
		Enter an OID or browse the MIB tree. More about O	Ds.			
	Name:	Name: plugCurrent				
	Description:	Description: Plug current (In tenths of amps , divide by 10 for value in amps)				
ALL DEFINED POLLER		+ Show Advanced Options				
environmentSyst environmentSyst environmentUnit environmentUnit	a	eeping historical data will take up disk space, but will allow yo nd display gauges. <u>More about historical data.</u>	ou to graph data			
environmentUnit	Status: ③Enabled					
💮 environmentUnit	Group:	WTI-MPC-VMR-POLLERS				
environmentUnit environmentUnit	0	rganize your pollers into groups.				
plugCurrent	Help		Next> Cancel			
glugGroupPower						
lugPower	~					

- **b**. Modify the last digit of the OID to be the index of the attribute you want to poll. Use 1-N for plugCurrent where N is the number of plugs on the unit. Use 1-54 for plugGroupCurrent.
- c. Modify the Name and Description to reflect the entity being polled.
- d. Click Next to assign and test the new poller
- e. Click Next to choose display options
- f. Click Finished.
- 8. If you want the imported poller to begin polling immediately upon assigning network *devices*, complete the following steps:
  - **a.** Select your new, imported poller in the All Defined Pollers pane on the left of the Orion Universal Device Poller window.
  - b. Right click and select Edit.
  - c. Confirm that Enabled is selected as the poller Status,
- **9.** *If you do not want the poller to begin polling immediately upon assigning network devices,* complete the following steps:
  - **a.** Select your new, imported poller in the All Defined Pollers pane on the left of the Orion Universal Device Poller window.
  - b. Right click and select Edit.

#### c. Select Disabled as the poller Status,

**Note:** If **Disabled**, the poller will not collect data until you enable the poller. Monitoring MIBs with Universal Device Pollers

**10.** Assign nodes or interfaces to the imported pollers. For more information, see "Assigning Pollers to Nodes or Interfaces" on page 199 of the Orion NPM Administrator Guide.

As soon as the imported pollers have been enabled and assigned to appropriate network devices, the pollers will begin collecting statistics. To view these statistics, log in to the Orion Network Performance Monitor Web Console and browse to a node or interface that was just assigned to the pollers. For more information, see "Viewing Universal Device Poller Statistics" on page 208 of the Orion NPM Administrator Guide.