

Release Notes

PwrSmart v.3.2.1

Prepared by the Product Management Team at New Boundary Technologies for release with PwrSmart software (build 13.2.1.33)

PwrSmart 3.2.1 is a maintenance release that contains performance improvements, customerrequested enhancements and bug fixes. The changes are described in detail below. Customers who have experienced any of these issues are advised to upgrade to PwrSmart 3.2.1.

Performance Improvements

- Report memory management has been improved, resulting in much faster opening times.
- Very large reports no longer occasionally freeze when the console's reports are configured to use the optional direct-to-SQL setting.

Customer-Requested Enhancements

- The NBT Proxy Service is used to ensure that laptops that go off the corporate network can still communicate securely with the channel server over http or https. In this release, changes were made to the PwrSmart client's behavior when *Use Web Proxy* configuration is set to *Auto*. To ensure the client won't get "stuck" using the NBT Proxy even when it is back on the corporate network, the client will now regularly attempt to switch back to direct communication.
- The PwrSmart client's first-ever contact time with the channel is now available via *More Fields* on the Managed tab and in the Computer Status report.
- Typing an incorrect password in the channel login dialog no longer forces you to also retype the user name when retyping the password.

Bug Fixes

- In certain circumstances, the *Last Poll* time for clients with the status of *Offline (guessed)* was not accurate. This has been fixed.
- Nessus and other security scanners no longer identify Prismxl service as a possible security threat.