

iPrism 7.110 is a maintenance release that includes bug fixes and small enhancements.

This version of iPrism does not include an Antivirus option and is targeted for those customers who typically run their product without AV turned on. A robust Antivirus offering will be available in the 7.2 iPrism release.

## New Features

### Managed Services

- 7.110 adds the capability to utilize Managed Services for your iPrism. This service, initiated with a purchased license, allows EdgeWave Technical Support to have direct access to your appliance and provide the capability to act as the system administrator on your behalf.

### HTTP/HTTPS Inspection

- The administrator can now configure an option to turn off protocol enforcement for http and https traffic. The default iPrism behavior to date had been to trap protocol errors or unknown protocol access and terminate the connection. This was too disruptive for some customers whose applications might inadvertently send extra data that would flag this condition.
- To configure this option, go to System Settings/Ports. There the option to “allow” (i.e. turn off protocol enforcement”) will be available. Save and Activate.

### Multiple ACL Support for Remote Filtering Clients

- Web Profiles with multiple ACLs are now supported in the Remote Filtering Clients. Prior to 7.11 only the first ACL of a web profile was enforced.

### Support of WebSockets

- 7.110 adds recognition of the web-sockets protocol and avoids disruption of connections using this protocol.

### Social Media Enhancements

- New SMS icon
  - There is a new Social Media icon available on the main iPrism user interface screen to provide a quick short cut to the SMS configuration menus.
- Improvements to Provisioning SMS Error Reporting
  - Error codes are now displayed should the system administrator encounter problems enabling the Social Media services. These error codes can be given to EdgeWave Technical Support to provide a finer level of troubleshooting.
- Improvements and additions to Online Help
  - Many enhancements were made to Online Help, from formatting to added content.

## Bug Fixes from previous iPrism releases

iPrism 7.110 includes fixes to bugs reported in previous iPrism releases.

### Filtering:

- Continued stabilization of the Overrides subsystem
- Many fixes to address problems where units would crash under heavy load, hang sporadically or cause interruptions to filtering

**Reporting:**

- Corrects issues with reporting of anonymizer blocks, quota blocks, and others
- Fixes to the remote upgrade report to accurately report on client versions and upgrade status

**SMS:**

- Pictures/Video titles now get filtered properly in SMS
- Corrections to cosmetic errors in graphs and reports for SMS
- The “Attach Message Stamp” action is now available for Twitter
- Improvements navigating from SMS reporting drill downs back to the report criteria with the addition of a “Back” link on the detailed record page

**Miscellaneous:**

- Fixes to interactions with iPrism user interface and IE browsers