



STBERNARD 

iPrism®

Quick Start Guide

Version 6.4

IMPORTANT: Please read through the **Quick Start Guide** prior to setup. Make sure to have your **iPrism License Key** file saved to your desktop, and record the information listed in **Step 1** prior to installation.

Quick Installation of iPrism

The proxy-mode configuration outlined in this guide provides an easy temporary setup for evaluating and testing iPrism using proxied client traffic. Once you are familiar with using iPrism in Proxy-Mode, we recommend reconfiguring iPrism for Bridge-Mode deployment to fully utilize the transparent-mode traffic management and reporting features offered by iPrism.

For more information on installation and configuration (including transitioning to Bridge-Mode), see the **iPrism Installation Guide** available on the iPrism support page at: <http://supportdocs.stbernard.com>.

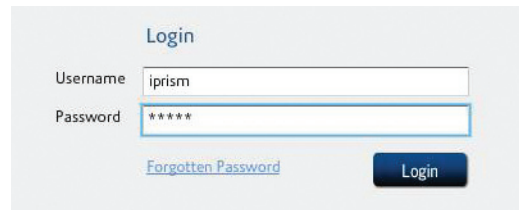
Step 1. Record Setup Data for the iPrism Installation Wizard

This information will be required to complete the **Installation Wizard**. Keep your setup data on-hand for easy reference should you require technical assistance.

<p>1.1 iPrism License Key File</p> <p>The iPrism license key file was emailed to the primary contact for your account, and should be saved to your desktop prior to running the Install Wizard. To request your License Key file, please visit http://keyrequest.stbernard.com.</p>	<p>Example: iprism.64641.txt</p> <p>You will be prompted to upload this file during the Install Wizard.</p>
<p>1.2 iPrism Model and Serial #</p> <p>Record your iPrism appliance information here for easy reference.</p>	<p>Model: 10h 20h 30h 50h 100h</p> <p>Version: _____</p> <p>Serial #: _ _ _ _ _</p>
<p>1.3 DNS Server</p> <p>The IP address of your Primary DNS (Domain Name System) Server. DNS is required for name-resolution and email services. You can use multiple DNS Servers.</p>	<p>Example: 192.168.45.30</p> <p>Your Value:</p> <p>_____</p>
<p>1.4 iPrism IP Address and Subnet Mask</p> <p>The iPrism IP address and subnet mask for the network or subnet iPrism will join. This is required for appliance discovery, and later, Web-based iPrism administration. Note: <i>The iPrism is shipped from the factory with a temporary IP address.</i></p>	<p>Example: 192.168.45.92 and 255.255.255.0</p> <p>Your Values:</p> <p>_____</p> <p>_____</p>
<p>1.5 iPrism Default Gateway</p> <p>The default gateway identifies the Internet facing routing device, or the next hop toward the Internet facing routing device (e.g., interior router). A default route is required to support outbound Web requests.</p>	<p>Example: 192.168.45.1</p> <p>Your Value:</p> <p>_____</p>
<p>1.6 Workstation Settings</p> <p>Bring up your Network Preferences on your workstation and set your IP and Subnet masks as follows:</p>	<p>Set a static IP on your computer of 199.248.230.2 with a subnet mask of 255.255.255.0. No default router or DNS server is needed.</p>

Step 2. Connect the iPrism and Login

- Look for the yellow crossover cable or cable labeled **Patch 5 Cable**
- Plug in the iPrism appliance, connect the crossover cable between your computer and the **INTERNAL (INT)** interface, and **power on the appliance using the red power button located on the front of the appliance.**
- Open your browser and type the iPrism's factory default IP address **199.248.230.1** into your browser.
- You'll be prompted with a security certificate warning, accept the certificate and proceed to the Web site.
- The iPrism login page should appear.
- Enter the Username: **iprism** and Password: **setup**. This will start the **Install Wizard**.



Step 3. Run the Installation Wizard

To complete the Installation Wizard you will need the setup data you recorded in **Step 1** and your **iPrism License Key file** which should be saved to your desktop.

- 3.1** You will be prompted to accept the License Agreement. Read the agreement and click **Agree** to continue.
- 3.2** New Customers should select **Start a New Configuration** and click **Next** to continue. Existing customers can restore their settings from their archive backup by selecting **Restore from Archive** and then uploading their archive. Existing Customers skip to **Step 3.7**.
- 3.3** When prompted, browse to the directory where you saved your **iPrism License Key file** and select **Next** to continue.
- 3.4** On the **Registration Information** screen fill out your contact information. Choose carefully, your Administrator email is used for delivering important iPrism product update information. It is recommended that you change your password by selecting **Set Password**.
- 3.5** On the **Network Settings** page enter the setup data you recorded in **Step 1**. To enter the IP address for your DNS, select **DNS Settings** then **Add** in the **Name Servers** pop-up window. Enter your DNS address and select **OK** to continue. Then, replace the default factory IP address 199.248.230 with your own address recorded in **Step 1.3**. Select **OK** then **Next** to continue.
- 3.6 Filter Settings** – Determine whether you wish to monitor or block your Web and IM/P2P traffic and select the iPrism time zone from the drop-down menu.
- 3.7 Review Settings** – When prompted, review your configuration settings and click **Finish**. To make changes to your settings, click **Back**.
Please note: you will only be able to use the Print option with a local printer. Configuration reports will be available once you reboot.

Follow the instructions provided on the Shutdown screen by waiting 2 minutes and powering off the iPrism. Power the system back up using the power button and wait approximately 2 more minutes before logging in at the IP Address assigned in **Step 1.4**. Once you set up the iPrism, be sure to remove the static IP set on your workstation or revert your workstation to its original network settings. **Your iPrism installation is now complete.**

Step 4. Relocating the iPrism Appliance

Relocate the iPrism into a network or subnet that will be convenient for testing the iPrism, typically near your Internet Gateway. Connect a network cable between your switch and the **INTERNAL** iPrism interface, and turn on the power.

Step 5. Redirect HTTP Traffic to iPrism

Redirect Web requests to iPrism by configuring one or more clients to proxy to iPrism, using the default port 3128 and the iPrism's IP address. All HTTP/HTTPS requests originating from workstations that proxy to the iPrism will be filtered. For more information on setting up and testing iPrism for evaluation purposes, please see our *Evaluation Guide*. When finished evaluating in Proxy-Mode, refer to the *iPrism Installation Guide* for transitioning to Bridge-Mode. Both guides are available at <http://supportdocs.stbernard.com>.

For further assistance submit a support request at <http://www.stbernard.com/support/iprism> or contact iPrism Customer Support at 1-858-676-5050.



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