Belkin OmniView[®] SMB KVM-over-IP Switch

Firmware Upgrade Procedure F1DP108, F1DP116G

Please have the following items ready before you start:

- IP KVM
- USB keyboard and mouse
- VGA Monitor
- Computer for remote login
- Internet Explorer, Mozilla Firefox, Google Chrome
- Network connection
- Firmware files (downloaded from Belkin's website):

F1DP108G:

- ripc8_3_0_5_571.64b (for Java enabled browsers)
- ripc8_3_0_5_571.up (for non-Java enabled browsers) F1DP116G:
 - ripc16_3_0_5_572.64b (for Java enabled browsers)
 - ripc16_3_0_5_572.up (for non-Java enabled browsers)

Instructions:

- 1. Connect a USB keyboard and mouse to the KVM Switch.
- 2. Connect a network cable to the LAN port on the KVM.
- 3. Power up the KVM. Wait until the LEDs stop blinking.
- 4. Make a note of the MAC address of the KVM Switch on the label on the rear enclosure panel.
- 5. Log in to your network router.
- 6. Using your network router, note the DHCP IP address of the KVM Switch by going to the DHCP Client listing and match the MAC address to the IP address.
- Type in the IP address (using the format: https://xxx.xxx.xxx.xxx) on a web browser on a computer on the same network as the KVM.
- 8. If you encounter a website certificate error message (as shown below), just click continue.

nere is a problem with this website's security certificate.	
ne security certificate presented by this website was not issued by a trusted certificate	е
ie security certificate presented by this website was issued for a different website's a	ddress.
ecurity certificate problems may indicate an attempt to fool you or intercept any data and to the server.	you
e recommend that you close this webpage and do not continue to this websit	e.
Click here to close this webpage.	
Continue to this website (not recommended).	
More information	

9. At the Belkin login screen (see below) from the remote PC, enter the default login info: username: admin

password: SMBremote.

Click the "Mode" drop-down menu to "Configuration" mode.

og On					2	
OmniView [⊮]			-	BELKIN		
User:	admin		Password:	•••••		
Mode:	Configuration	-				



10. From configuration page, click the "Device Upgrade" tab.

S Belkin OmniView Devi File Window Help	ice Manager - 5108 - 192 cade 🔲 Maximize	2.168.1.63		
Log On/Off Cas	cade Maximize Configuration File Action Device Users Switch Configuration User Targets Serial Port Security SNMP	Device Reboot Centralized Management Enable Belkin OmniView IP 5000HQ Au C Belkin OmniView IP	rade	
Ready			Address, 0, 0, 0, 0, 0	

11. The following prompt will appear. Click the "..." button to locate the firmware file to be uploaded.

Device Version Upgrade	×
Current device firmware: Version 3.0.5 Build(572)	
Version to upgrade with:	
	_
Start Upgrade Cancel	



12. Upload the firmware with the file extension ".up" (if you are using a non-Java enabled browser), or use the file with the ".64b" file extension (if you are using a Java enabled browser). The upload process takes approximately 5 to 10 minutes.

😵 Choose Upgra	de File	×
Look in:	🔁 5116IP 💽 😰 🖾	ፆ
My Recent Documents	ReadMe.txt ripc16_3_0_5_572.64b ripc16_3_0_5_572.up	
Desktop	File name: ripc16_3_0_5_572.up Files of type:	Open Cancel

For non-Java enabled browsers (16-port version shown):

For Java-enabled browsers (16-port version shown):

😵 Choose Upgrad	de File		
Look in:	🛅 5116IP	-	
My Recent Documents	ReadMe.txt ripc16_3_0_5_572.64b ripc16_3_0_5_572.up		

13. Click YES on the system message prompt "Upgrade will take several minutes."

System	Message	×
2	Upgrade will take several minutes. Upon upgrade completion, device will reboot. Continu	ie?
	Yes No	

14. The upgrade progress will appear:

belkin ENTERPRISE Belkin OmniView[®] SMB KVM-over-IP Switch

Belkin OmniView Device Manager - 5108 - 192.168.1.63 File Window Help	<u>- 0 ×</u>
Log On/Off Cascade Maximize	
Configuration	
Upgrade 16% complete	

15. When the update is done, the following screen will show:

