CALLN

CALLN HOSTED CALL RECORDING
HP 1810G-8 PORT MIRRORING SETUP

Created by Paul Johansen

15 November 2017

Version 1.0.1

Table of Contents

1. Introduction

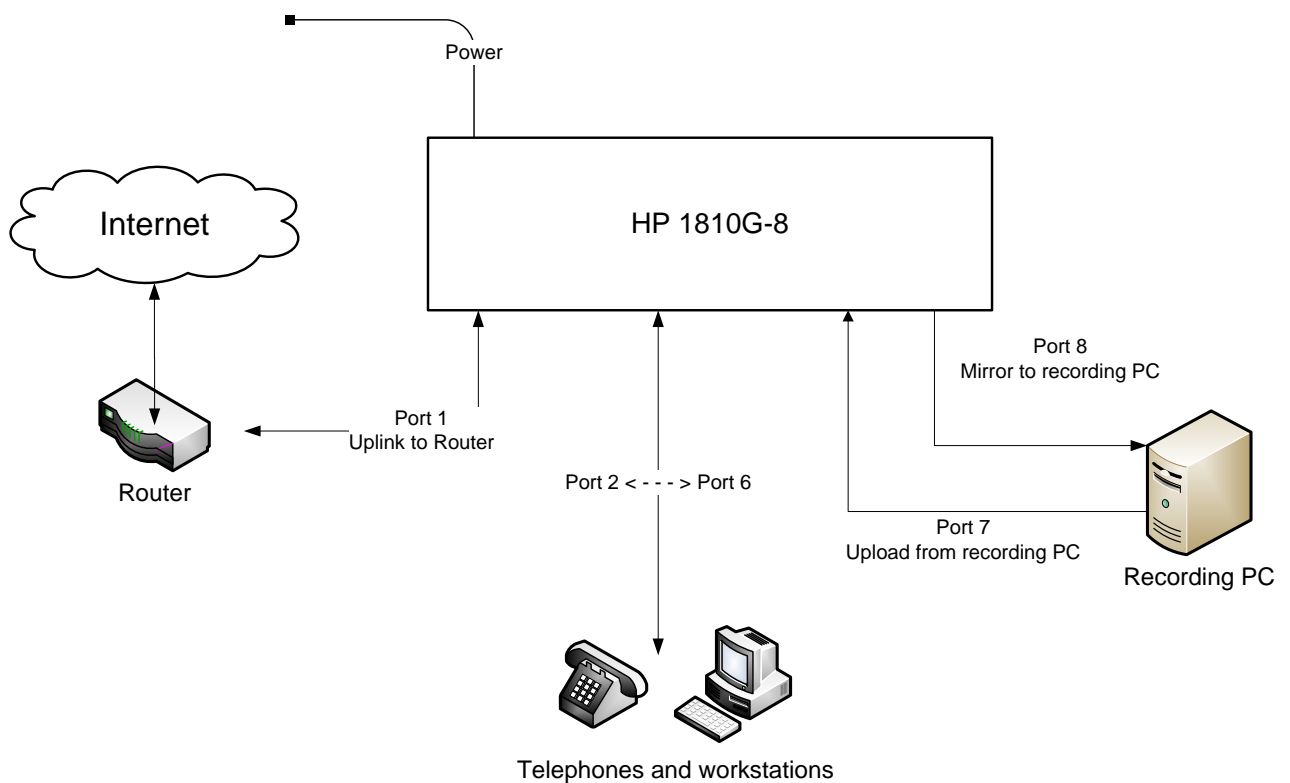This document describes how to configure your HP 1810G-8 switch for port mirroring.

2. Connectivity

The unit will be configured to mirror all traffic to/from Port 1 onto Port 8.

Connect your internet router to Port 1.

Connect your computer which is running the CallN software to Port 8 for capture traffic.
Connect your computer which is running the CallN software to Port 8 for internet access.

Please Note: Port 8 will NOT be able to be used from internet connectivity but only as a dedicated receiver of the mirrored traffic.

Power

Internet

HP 1810G-8

Port 8
Mirror to recording PC

Router

Port 1
Uplink to Router

Port 2 < - - - > Port 6

Port 7
Upload from recording PC

Recording PC

Telephones and workstations
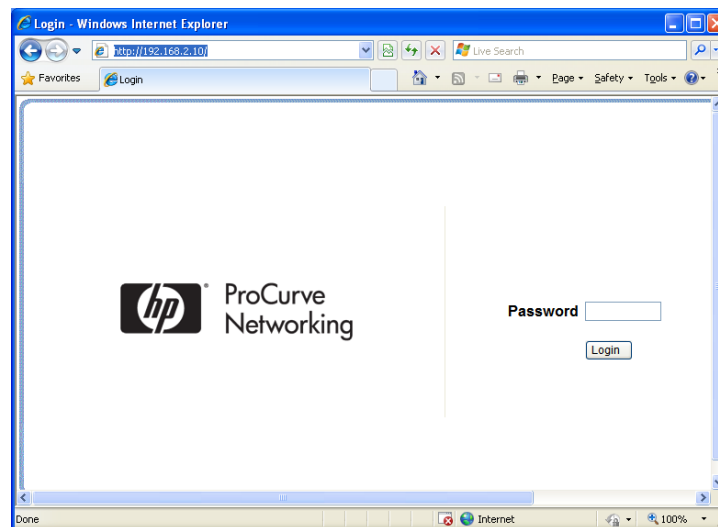
3. Configuration
3.1. Logging in

The unit is configurable via a web interface.
By default the unit is shipped with the static IP address of 192.168.2.10.

Connect a computer to the unit via an Ethernet cable and configure the computer with a static Ethernet address in the 192.168.2.X subnet. E.g. 192.168.2.1.

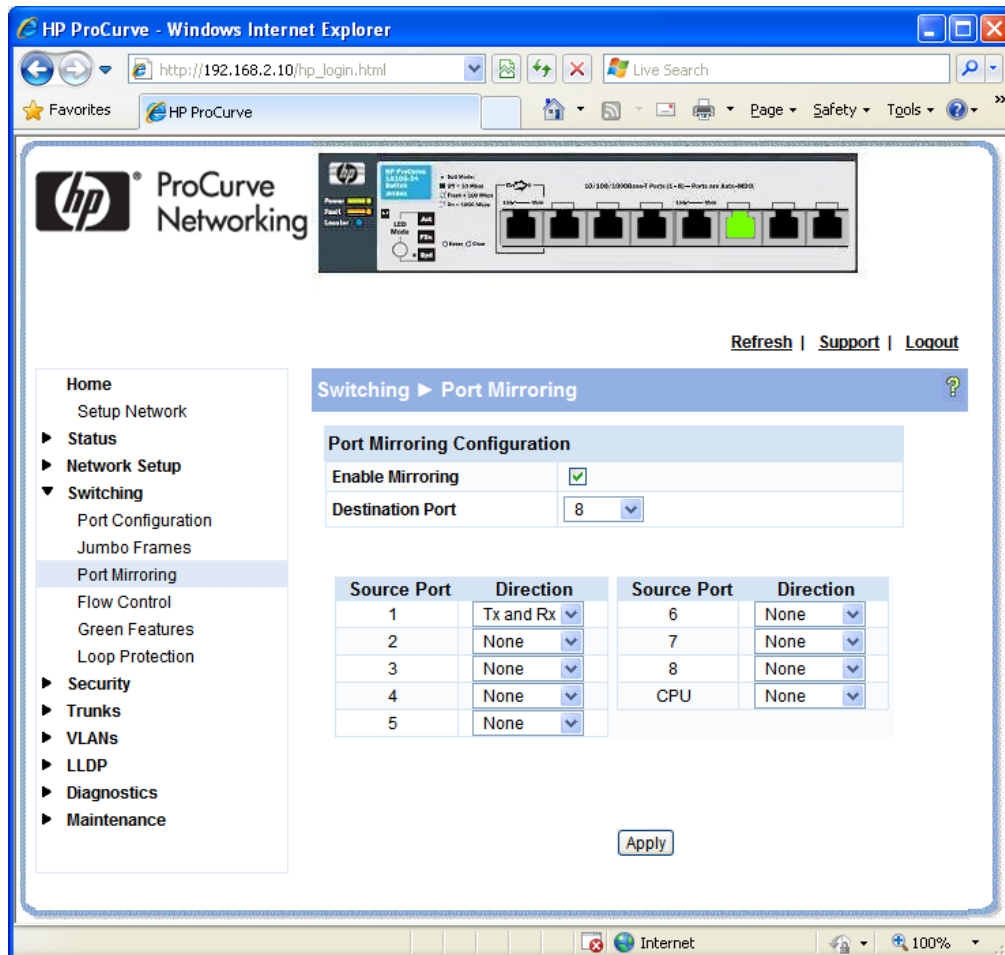Connect to the web administration portal via the URL **http://192.168.2.10**

Login with the default credentials of;-
   Password: <empty>

3.2. Setting up the port mirror

Within the left hand menu, select Switching / Port Mirroring.
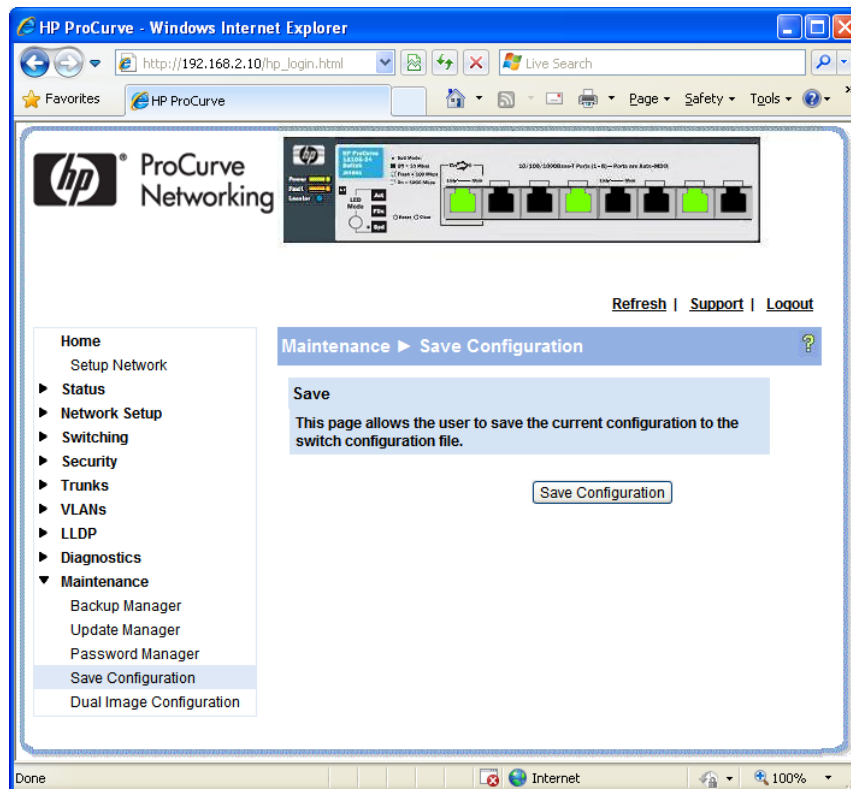

Configure with the settings;-
    Enable Mirroring: ✓
    Destination Port: 8
    Source Port 1: Tx and Rx

Click 'Apply'

3.3. Saving the new configuration

The HP unit requires any updated configuration to be written to NVRAM as a separate task.

Within the left hand menu, select Maintenance / Save Configuration.

Click 'Save Configuration'.