Before You Begin

- Check your packing slip to verify that you have all the necessary items.
- If installing an EC-M-P, first read the Small Form-Factor Pluggable (SFP) Module Installation Guide.
- If your EdgeConnect model requires it, ensure that you have the associated rack mount instructions.
- Make sure you have a standard Phillips screwdriver.
- Supply circuits should be protected by a minimum 15A, maximum 20A circuit breaker.
- On the network equipment, identify the 10/100/1000 Ethernet ports and/or the 1Gbps/10Gbps fiber ports.

Part 1 - Physical Installation

1. Rack Mount the Appliance
   Based on your model, refer to the separate instructions for rack mount, desk mount, or wall mount.

2. Install the Appliance into the Network
   a. Identify the relevant ports on the rear of the appliance.
   b. Connect network cables from the appliance to the identified network equipment ports.
   c. DO NOT connect the power cables yet.

3. Connect Power Cords
   Depending on the model, your appliance may have a single power supply, or redundant power supplies.
   a. Connect each power cable to the Silver Peak appliance and to your local power source.
   b. For redundancy, plug in all power cords, preferably to different power sources.

4. Turn the Power On
   Some appliances power up as soon as they're plugged in, others don't. If the power is off, turn it on. If you don't plug in all the power cords, an audible alarm sounds until you do.
   a. Verify that each power supply's LED illuminates green.
   b. On the front panel, verify that the Power LED illuminates green or blue.

5. Optionally, connect the management ports
   It is not necessary, however, if you want to create local, physical access to the management ports, you can do so as follows:
   Silver Peak assigns the MGMT1 ethernet interface a default IP address of 169.254.0.1 and a subnet mask of /16 (the same as 255.255.0.0).

Port Configuration

(FC-S-P, EC-S-P DC, and EC-M-H appliances only)

When linking any of the specified appliances to a 1G SFP port, configure the peer (switch/router) 1G SPF port as Forced 1G/Full Duplex, Auto/Auto Disable.

These Aruba appliances will not link to a peer 1G SPF port that is configured as Auto/Auto.
2. Complete the Appliance Manager Configuration Wizard

Before You Begin

- Make sure that Orchestrator is installed and registered.
- Verify that you’ve received the email containing your Account Name and Account Key.

Approve the Discovered Appliance

After you power on the EdgeConnect appliance, it automatically registers its serial number with the Silver Peak Cloud Portal. The portal knows how to associate a serial number with a particular account.

a. Go to the Orchestrator.

b. In the header, click the blinking box named Appliances Discovered.

The Discovered Appliances page opens, listing the most recently discovered appliances first.

c. After verifying that the appliance is yours, click Approve.

d. Select the group and click Apply.

The Appliance Manager Configuration Wizard opens.

a. If you’ve also purchased EdgeConnect Boost or EdgeConnect Plus, and you want to apply it to this appliance, select the relevant check box(es) on the Deployment Profile page.

b. At the end, click Apply. It may take up to two minutes to register the appliance.

c. Complete the remaining wizard screens.
   - On the Deployment page’s default configuration, the WAN-side interfaces use DHCP IP addresses, unless you manually enter static IP addresses.

IMPORTANT - READ THIS FIRST: You must install and register your Orchestrator with the Silver Peak Cloud Portal BEFORE setting up an EdgeConnect appliance. After Orchestrator is registered with your account name and key, you can proceed with EdgeConnect installation.

If you don’t know or are unsure of Orchestrator’s role, contact your network architect or deployment lead.