TREND MICRO™ Cloud Edge 50/70/SB Quick Start Card Routing Mode/Bridge Mode

Trend Micro Cloud Edge is a next generation security solution for MSPs (Managed Service Provider) that combines on-premises and cloud-based security features. Deploy your Cloud Edge appliances on-premises and the MSP can remotely manage your network through the cloud.

Opening and Inspecting the Carton

Verify that the Cloud Edge appliance carton contains the following items:



2 Examining the Cloud Edge Appliance

Cloud Edge Appliance Front Panel





+12V DC Power Reset Brodge Routing

Note: The model name and panels shown might differ slightly from your appliance.

Deployment Modes



Mode	Description
Bridge	The Cloud Edge appliance acts as a transparent layer 2 device, providing scan and threat protection without interrupting traffic flow. Bridge mode does not require client, router, or switch modifications.
Routing	The Cloud Edge appliance is visible on the network and acts as a layer 3 routing device with traffic scanning and control capabilities.

4 Deployment Checklist

Client

	Details
Ethernet cables (3 cables)	Connect to the MGMT port (management) and the WAN and LAN1 data port
IP addresses (1-2 addresses)	 Bridge Mode: Obtain information for one internal address, either DHCP or static (IP address, netmask, and gateway). Routing Mode: Obtain the information about connecting to the WAN from your Internet Service Provider (ISP): DHCP, Static, or PPPoE. Obtain IP address information for the LAN1 connection (DHCP or Static).
DNS settings	 Bridge Mode: Your network DNS server IP addresses. Routing Mode: Use either automatic DNS settings assigned by the ISP's DHCP or obtain your network DNS server IP addresses.
Laptop with Ethernet port	A computer that has the following software installed: • Adobe™ Flash™ 10 or later • Supported web browser • Firefox™ 61 or later • Google™ Chrome 68 or later • Internet Explorer™ 10-11
5 Setting up the H	ardware
1 Toggle the switch	on the back namel as needed
2 Connect the Clou	d Edge appliance to a power source
3 Power on the Clo	Uld Edge appliance
6 Connecting to t	he Network
1 Connect the WAN	11 port to a wide area potwork (i.e. Interpot)
2 Connect the LAN	1 port to a switch on your internal network
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- Bridge Mode
- DHCP

- b. Configure time settings.

Routing Mode

- DHCP

- b. Configure time settings.

- 5. Click on the Cloud Edge On-Premises Console link.
- 6. Go to Network → Interfaces.
- - DHCP
- 8. Click Apply.

9 Verifying Connectivity

The Green LED (Light-Emitting Diode) on the front panel shows the deployment status.

Green LED	
No light	Т
Solid green light	T C
Blinking green light	T Ca Se

10 Contact Information

- Website:
- http://www.trendmicro.com
- List of worldwide offices and phone numbers: http://www.trendmicro.com/us/about-us/contact/index.html

document is subject to change without notice.

Item Code: APEQ59163/201125



Performing the Initial Configuration

After logging on for the first time, the Quick Setup screen opens automatically.

1. In the Uplink configuration section, specify information for br0.

- Static: Specify IPv4 address, netmask, and gateway.
- 2. Specify DNS server IP addresses (if not assigned by DHCP).
- 3. Under System settings section:
- a. Specify a FQDN in the Host name field.
- Automatically: Select Enable NTP server and enter the NTP server IP address. • Manually: Select Manually set time and enter time in the Local time field. 4. Click Test Configuration to verify and then click Save & Register.
- 1. In the Uplink configuration section, specify information for the WAN interface.
 - PPPoE: Specify user name and password.
 - Static: Specify IPv4 address, netmask, and gateway.
- 2. Specify DNS server IP addresses (if not assigned by DHCP or PPPoE).
- 3. Under System settings section:
- a. Specify a FQDN in the Host name field.
- Automatically: Select Enable NTP server and enter the NTP server IP address. • Manually: Select Manually set time and enter time in the Local time field. 4. Click Test Configuration to verify and then click Save & Register.
- 7. Click the LAN1 interface, select L3 type, and configure IP address settings.
 - Static: Specify IPv4 address, netmask, and optionally, a gateway.



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