

# Connecting Portal Components via CLI

Portal introduces a new parameter that enables you to specify the Command Centers to which you want to connect your Portal. When you connect a Portal to a Command Center, you'll need to supply location information for Command Center along with, optionally, a label and an image.

## CLI on Portal

When you're on a Portal system, use the following CLI syntax to attach a Command Center:

**Lumeta connect command-center** <cc\_name\_or\_ip> cc\_lat cc\_lon [ cc\_label [user@host:path/to/cc\_icon/file.png ]

- **cc\_name\_or\_ip** is the DNS name or IP address of the Command Center.
- **cc\_lat cc\_lon** The latitude and longitude of the Command Center
- **cc\_labelcc\_icon** The label and icon of the Command Center. The label displays on the geographic world map only. If you don't provide a label, the Lumeta system name displays on the map.

## CLI on Command Center

When you're on a Command Center, use the following CLI syntax to attach Portals and/or Scouts:

**Lumeta connect portal** < cc\_name\_or\_ip> cc\_lat cc\_lon [ cc\_label [user@host:path/to/cc\_icon/file.png ]

- **cc\_name\_or\_ip** is the DNS name or IP address of the Command Center.
- **cc\_lat cc\_lon** The latitude and longitude always refer to the Command Center.
- **cc\_labelcc\_icon** The label and icon also refer to the Command Center. The label displays on the geographic world map only. If you don't provide a label, the Lumeta system name displays on the map.

**Lumeta connect scout** < scout\_name\_or\_ip>

- **cc\_name\_or\_ip** is the DNS name or IP address of the Scout.

## CLI on Scout

When you're on a Scout system, the fourth parameter indicates which component initiates the connection. Use the following CLI syntax to attach a Command Center (or Command Centers):

**Lumeta connect command-center** < cc\_name\_or\_ip> scout|command-center

- **cc\_name\_or\_ip** is the DNS name or IP address of the Command Center.

For an introduction to basic CLI syntax and screen captures of other procedures you are likely to use, see [Managing Lumeta via the CLI](#).