User-supplied Components

- 1/8" Slotted screwdriver (if mounting)
- #2 Phillips screwdriver (if mounting)
- Network cable

Stratus Components

- ztC Edge node
- Power cable
- Power adapter
- DIN/wall mount plate
- Rubber feet (4)
- Network cables (blue and yellow)
- ztC Edge DIN rail mount plate
- ztC Edge DIN rail mount brackets (3)
- ztC Edge wall mount brackets (2)
- M3*4L flat-head Phillips-head screws (9)
- M3*5L round-head Phillips-head screws (4)

If already using static IP address for Node0, contact network administrator to assign static IP address for Node1; otherwise, DHCP assigns this automatically. Enter other network settings only if needed for reference.

- System IP address (static required)
- Node0 IP address
- Node1 IP address
- Gateway address
- Network mask
- DNS servers

(System and node IP addresses must be on same subnet.)
1 Confirm that running node is healthy – SYS LED is flashing and ztC Console Dashboard page displays green marks with no outstanding issues. Resolve any issues before adding second node.

2 In ztC Console, open Preferences page and click Product License. Click Check License Now to update license. Dashboard page indicates that dual-node upgrade is pending. (Note: Consider delaying next steps until maintenance window, because VM performance slows until you restart VMs in step 6.)

3 Connect blue and yellow network cables from first node to second node, then connect P1 port of second node to your existing LAN (same subnet as P1 on first node). Connect power to second node and verify that it powers on. (You can safely ignore alerts about second node in ztC Console until synchronization completes in step 6.)
4 After connecting second node, wait up to 20 minutes for SYS LED on second node to flash and for **Add a PM** button on **Physical Machines** page to become active. Click **Add a PM**. (If button remains inactive, verify that license is updated, connections are correct, and second node is powered on.)

5 In ztC Console, open **Preferences** page and click **IP Configuration** to verify settings. If needed, enter static IP address for second node (**node1**) and click **Save**.

6 VMs may synchronize for hours, after which you must restart VMs to enable redundancy and clear warnings. When system is synchronized and VMs are running, **Dashboard** displays green check marks with no outstanding issues.
Recommended

Ensure that system is running latest software. See Release Notes for details and download software from [https://www.stratus.com/services-support/downloads](https://www.stratus.com/services-support/downloads).

Optional

Fasten captive screws on power connector using 1/8” slotted screwdriver.

Optional

Fasten DIN rail mount or wall mount to node using #2 Phillips screwdriver. Or, install rubber feet for freestanding node only.