Use only for adding a second node. For initial deployment, see ztC Edge 100i/110i Systems: Deploying a Single-Node System.

To access other ztC Edge self-help resources, including Knowledge Base articles and software downloads, visit Stratus Customer Service at http://www.stratus.com/support.
1. Confirm that first node is running and healthy with flashing SYS LED. On PC or laptop with network connectivity to first node, connect to ztC Edge Console and confirm that Dashboard page displays green check marks with no outstanding issues. (Note: Consider delaying procedure until planned maintenance period, because VM performance may slow until nodes synchronize and you restart VMs in step 6.)

2. Connect blue and yellow network cables from first node to second node (A2 and A1 ports), and 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.

3. In ztC Edge Console connected to first node, open Preferences, click Availability, and click + (plus sign) to add second node. Complete add node wizard to pair nodes and make system redundant.
Pairing may take up to 30 minutes to complete, after which SYS LED on second node flashes to indicate healthy status, and add node wizard confirms successful pairing with green check marks on each tab.

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

Any existing VMs may synchronize for hours, after which you must restart VMs to enable redundancy and clear warnings. For ztC Edge 110i systems only: while VMs are down, consider updating HA/FT setting for each VM as described in online Help. When system is synchronized and VMs are running, Dashboard displays green check marks with no outstanding issues.
Before using system, ensure it is running latest software. See Release Notes for details and download software from https://www.stratus.com/services-support/downloads.

Fasten captive screws on power connector using 1/8" slotted screwdriver. Install user-supplied signal ground wire.

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

DIN rail power adapter mount plate (rear view)

ztC Edge 100i Systems
Fasten mount plate using (4) provided screws. Fasten DIN rail brackets to mount plate using (6) provided screws.

ztC Edge 110i Systems
No mount plate required. Fasten DIN rail brackets directly to node bottom using (6) provided screws.

Wall mount power adapter mount plate (front view)

ztC Edge 100i Systems
Fasten wall mount brackets using (4) provided screws.

ztC Edge 110i Systems
Fasten wall mount brackets using (6) existing screws from node bottom.

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