Use only for adding a second node. For initial deployment, see **ztC Edge 200i/250i Systems: Deploying a Single-Node System**.

Stratus ztC Edge

ztC Edge 200i/250i Systems: Adding a Node





For ztC Edge Release Notes and documentation, please visit http://ztcedgedoc.stratus.com. 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. 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.)



SYSTEM Dashboard	📮 DASHBOARD		
System	Virtual Machines		
ALERTS & LOGS	System	No outstanding issues at this time.	
RESOURCES			
Networks	All Ignored		
(Virtual CDs	Component +	Description	Action
LIBRARY	No active alerts to report		

Connect P1 port of second node to your existing LAN (same subnet as P1 on first node), and connect blue and yellow network cables from first node to second node (A2 and A1 ports). Connect power to second node and verify that it powers on.



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.

Version: n.n.n.ann	Healthy						
STEM PREFERENCE	s		?				
	Redundant Configuration: noted: Serial & Expension SRL Version: A.n.o.com	Disabled		STEP 1: Preparation Add a second ztC Edge (nodel . Connect model to model , me	Q STEP 2: Decovery 1) to your existing z1C Edge (noded atching the colors of the cables an Continue	D), by completing the following stee of ports.	STEP 4: Find

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.

	SYS	<image/> <complex-block><complex-block><complex-block><complex-block><text><text><text><text></text></text></text></text></complex-block></complex-block></complex-block></complex-block>
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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**.

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Stratus ztC Edge	hostname.stratus.com P: nno.nnn.nnn.nnn Asset Version: n.n.n.nn	D: ze-nvso 🥝 System is Healthy		
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LIBRARY	SNMP Configuration	node1		
	Sopport Configuration	P Address: Gateway Address: Save Save at (1) This page contains unsave	10.69.6.238 10.59.0.1 hd Shutdown Redeploy Reset	

Any existing VMs may synchronize for hours, after which you must restart VMs to enable redundancy and clear warnings. For ztC Edge 250i 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.



Stratus ztC Edge	hostname.stratus.com P. con.oro.com oroj.l Asset D. ze.com Version: n.n.e-vse	System is Readily	sh admin Logoui
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ztC Edge 200i/250i Systems: Adding a Node

www.stratus.com



ztC Edge 200i Systems Wall/table mount brackets **ztC Edge 250i Systems** Wall/table mount brackets

Part Number: R018Z-00 | Publication Date: August 2021

Release Number: Stratus Redundant Linux Release 2.3.0.0

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