



Use only for initial deployment.
For adding a second node, see **ztC Edge 100i-s/110i-s Systems: Adding a Node.**



ztC Edge 100i-s/110i-s Systems: Deploying a Single-Node System

User-supplied Components



Monitor
(HDMI)



Keyboard
(USB)



Networked PC
or laptop



1/8" Slotted
screwdriver
(if mounting)



#2 Phillips
screwdriver
(if mounting)



Network
cable



Signal ground wire
and connector
(optional)

Contact network administrator for settings.
If using DHCP, only static System IP address required.

System IP address
(static required) ____ . ____ . ____ . ____

Node0 IP address ____ . ____ . ____ . ____

Gateway address ____ . ____ . ____ . ____

Network mask ____ . ____ . ____ . ____

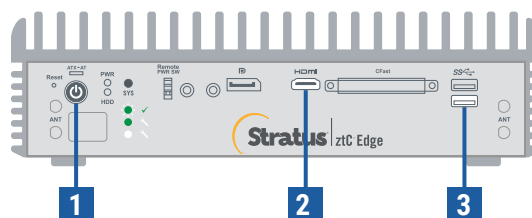
DNS servers ____ . ____ . ____ . ____

(System and node IP address must be on same subnet.)

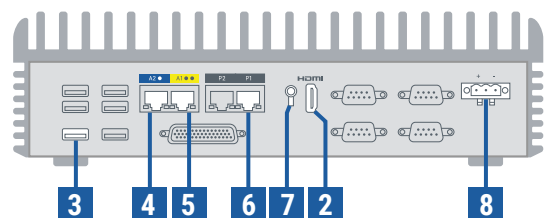
New **admin** password _____

Systems Overview

ztC Edge 100i Family (front view)

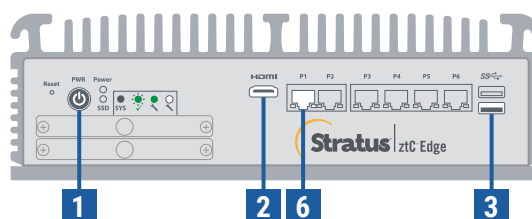


ztC Edge 100i Family (rear view)

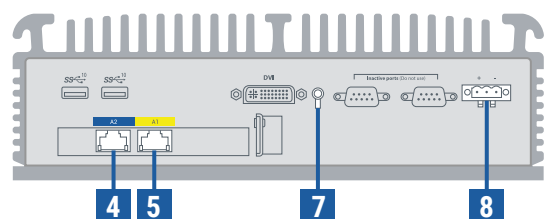


1. Power button
2. HDMI connector (monitor)
3. USB connector (keyboard)
4. A2 port (blue network)
5. A1 port (yellow network)
6. P1 connector (LAN)
7. Signal ground connector
8. Power connector

ztC Edge 110i Family (front view)



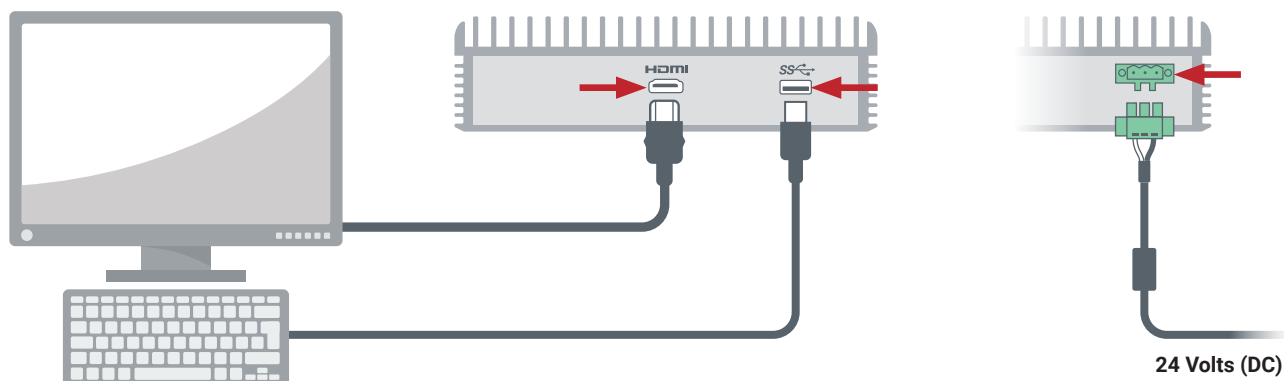
ztC Edge 110i Family (rear view)



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>.

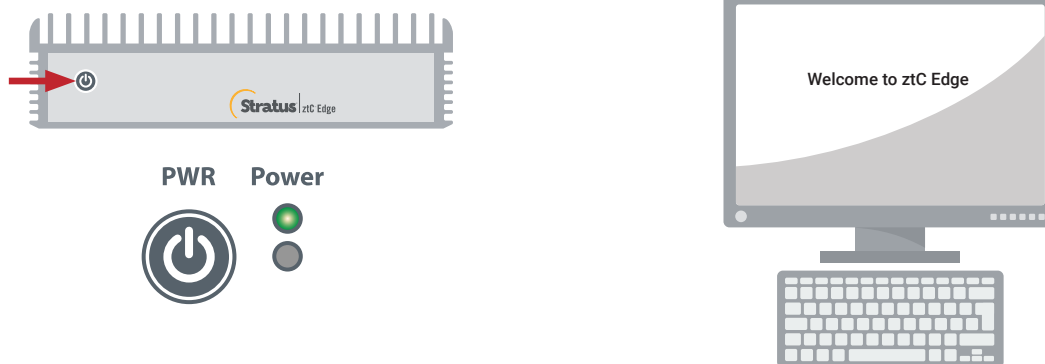
1

Connect monitor and keyboard to node, then connect power.



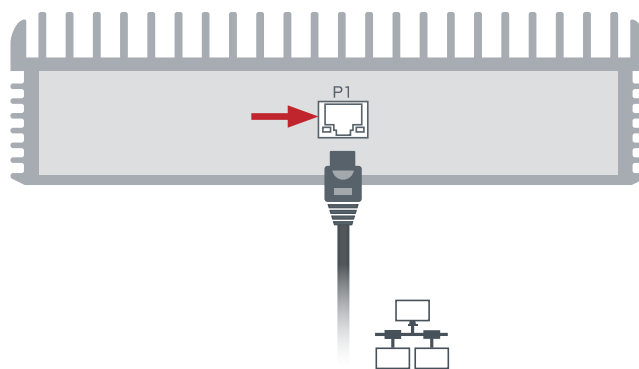
2

Node powers on automatically. If not, press power button. Wait for node to boot, press **s** to deploy single-node system, then follow on-screen instructions. (Node might beep while booting, which is normal.)

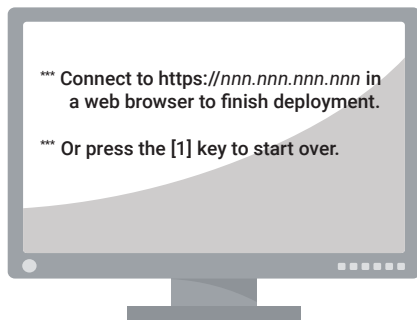


3

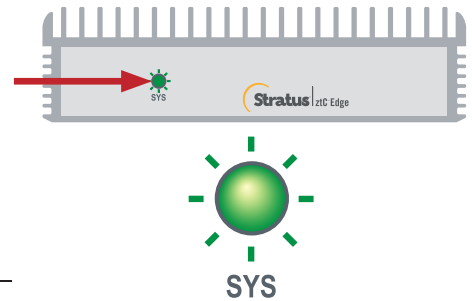
When instructed, connect P1 port of node to your existing LAN. (If on-screen status displays **waiting for second node on network**, press **1** to start over and press **s** to deploy single-node system.)



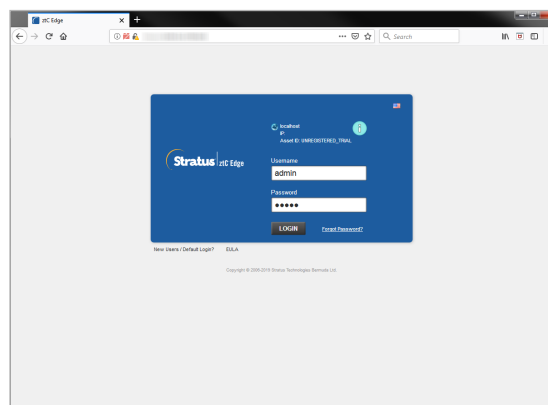
4 Wait up to 5 minutes for system to display `https://nnn.nnn.nnn.nnn` address, and for SYS LED to flash. Record address for use in step 5.



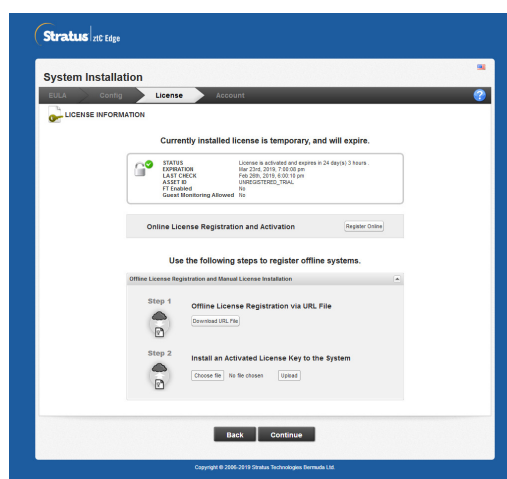
`https:// _ _ _ . _ _ _ . _ _ _ . _ _ _`



5 On networked PC or laptop, open web browser and enter address from step 4 to continue configuring system. If security message appears, follow browser instructions to allow site to load. Log on with default username and password of **admin** (or other credentials, if provided). Complete **EULA** and **Config** screens.



6 On **License** screen, follow link to register system and download permanent license key. See separate registration sheet for ASSET ID and instructions. Install license key on system and set new **admin** password to complete deployment.

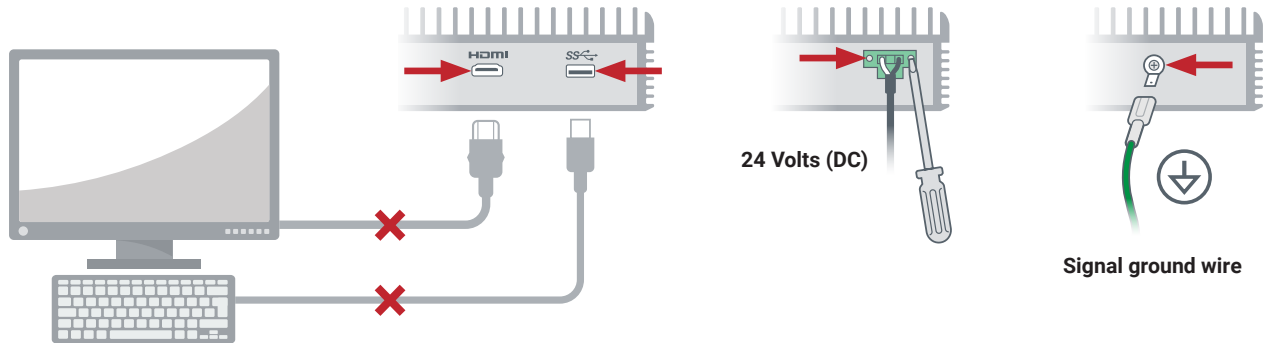


Recommended

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>.

Optional

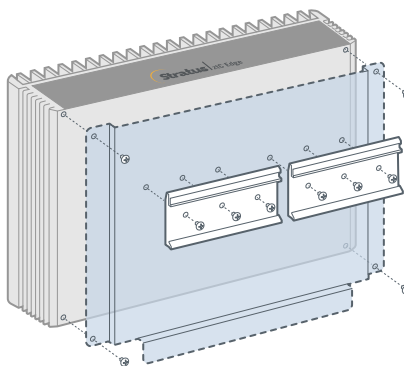
Disconnect monitor and keyboard for headless operation. Fasten captive screws on power connector using 1/8" slotted screwdriver. Install user-supplied signal ground wire.



Optional

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

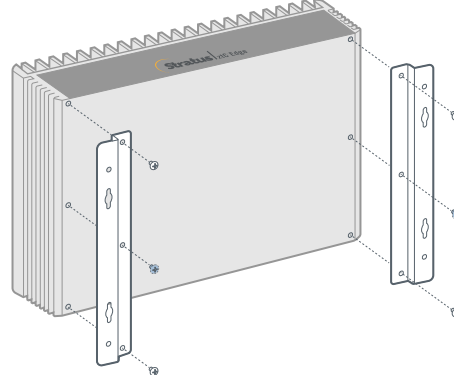
DIN rail mount brackets



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

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

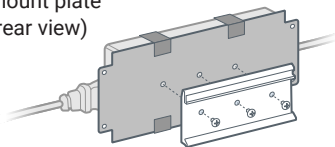
Wall mount brackets



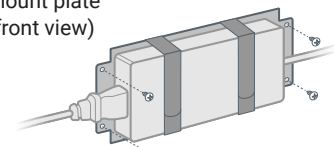
ztC Edge 100i Family
Fasten wall mount brackets using (4) provided screws.

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

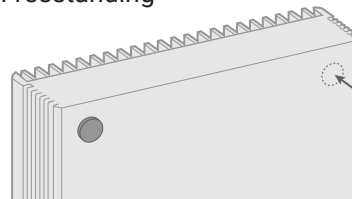
DIN rail power adapter mount plate (rear view)



Wall mount power adapter mount plate (front view)



Freestanding



(4) Rubber feet provided