Use only for initial deployment.
For node replacement, see **ztC Edge 110i Systems: Replacing a Node.**

Stratus | ztC Edge

ztC Edge 110i Systems: Deploying the System

User-supplied Components

Monitor
(HDMI)
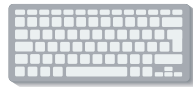
Keyboard
(USB)

Network cables
(2)

Networked
PC or laptop

1/8" Slotted
screwdriver
(if mounting)

#2 Phillips
screwdriver
(if mounting)

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

System IP address
(static required)   — — — · — — — · — — — · — — —

Node0 IP address   — — — · — — — · — — — · — — —

Node1 IP address   — — — · — — — · — — — · — — —

Gateway address   — — — · — — — · — — — · — — —

Network mask   — — — · — — — · — — — · — — —

DNS servers   — — — · — — — · — — — · — — —

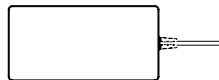(System and node IP addresses must be on same subnet.)

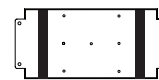New **admin** password _____

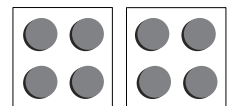## Stratus Components
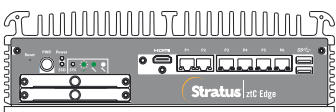
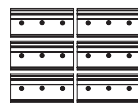ztC Edge nodes (2)

Power cables (2)

Power adapters (2)

Power adapter
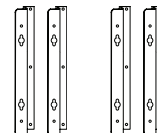DIN/wall mount plates (2)

Rubber feet (8)

Network cables
(blue and yellow)

ztC Edge DIN rail
mount brackets (6)

ztC Edge wall
mount brackets (4)

M3∗6L
flat-head
Phillips-head
screws (18)

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 keyboard and monitor to one node, then connect power.

Node (front)

Node (rear)

24 Volts (DC)

+ G -
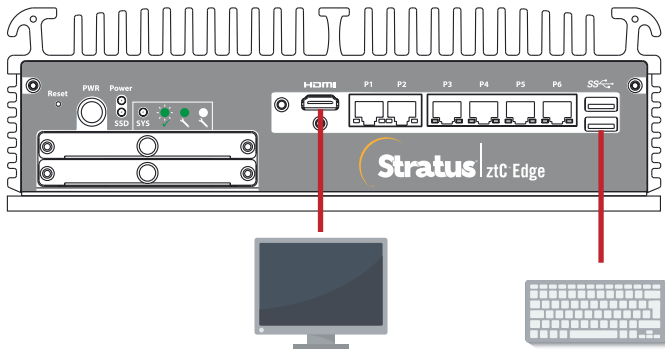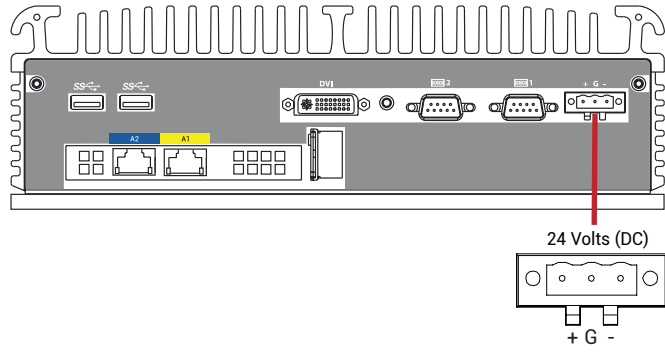
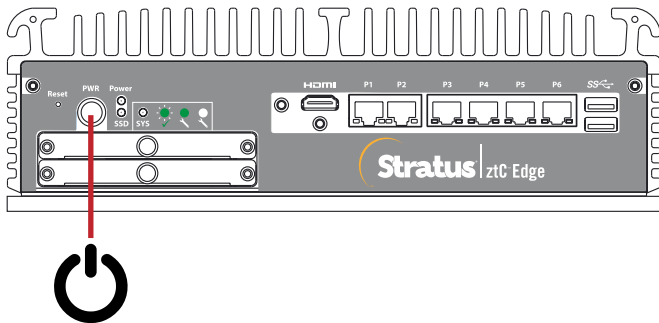**2** Node powers on automatically. If not, press power button. Wait for node to boot, press **1** to deploy first node in dual-node system, then follow on-screen instructions. (Node might beep while booting, which is normal.)
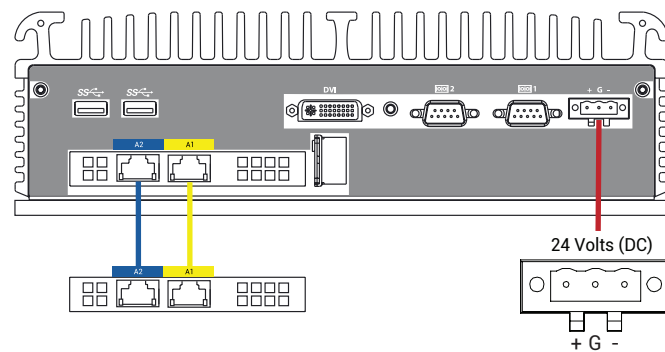
Node (front)

Welcome to ztC Edge

3 When instructed, connect P1 port of each node to your existing LAN, 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.
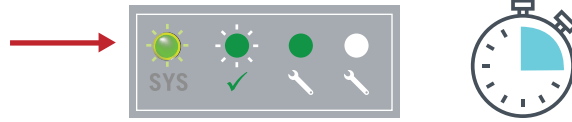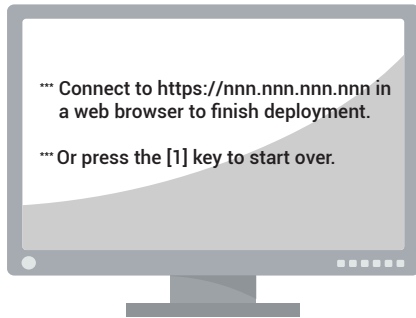
Node (front)

Node (rear)

24 Volts (DC)

+ G -
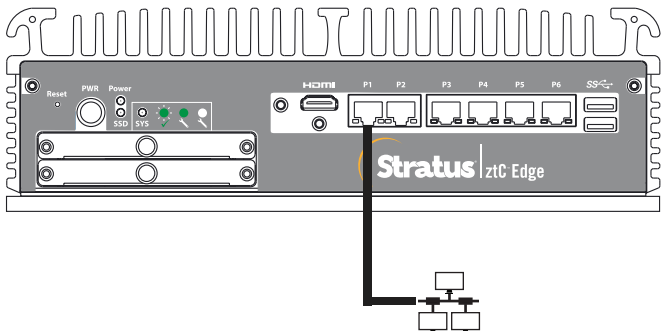
4 Wait up to 15 minutes for system to display https://*nnn.nnn.nnn.nnn* address, and for SYS LED to blink on both nodes. Record address for use in step 5.

*** Connect to https://nnn.nnn.nnn.nnn in a web browser to finish deployment.

*** Or press the [1] key to start over.

SYS

https:// _ _ _ · _ _ _ · _ _ _ · _ _ _

5 On networked PC or laptop, open web browser and enter address from step 4 to continue configuring system. If security message is displayed, follow browser instructions to allow site to load. Log on with default username and password of **admin**. Complete **EULA** and **Config** screens.
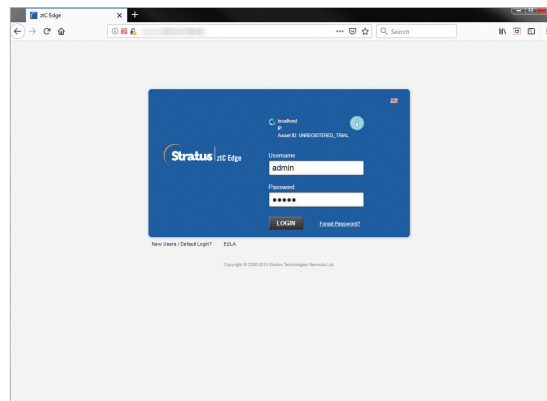
6 On **License** screen, follow link to register system and download permanent license key. See separate registration sheet for ASSET ID and instructions. Install license key on system and set new **admin** password to complete deployment.
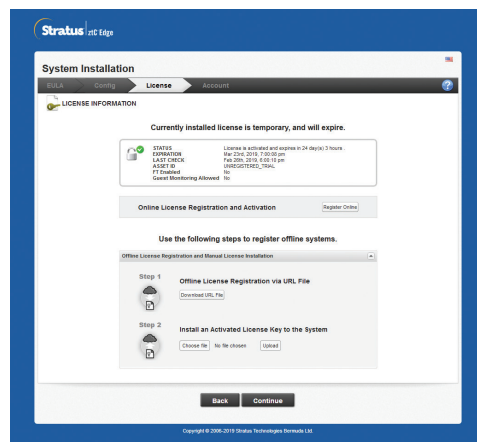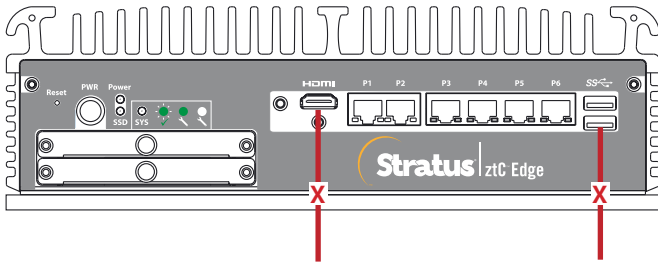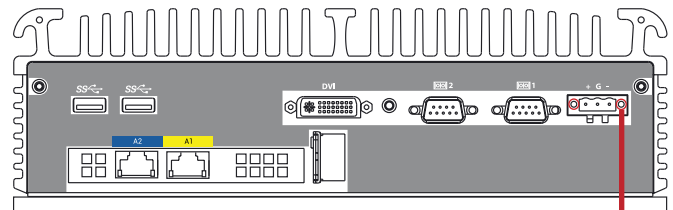
Recommended	Before using system, ensure it is running latest software. See Release Notes for details and download software from **https://www.stratus.com/services-support/downloads**.

Optional	Disconnect keyboard and monitor for headless operation. On both nodes, fasten captive screws on power connectors using 1/8" slotted screwdriver.

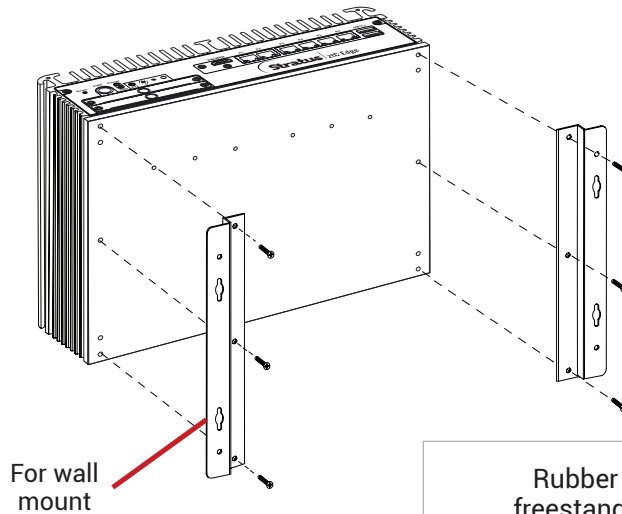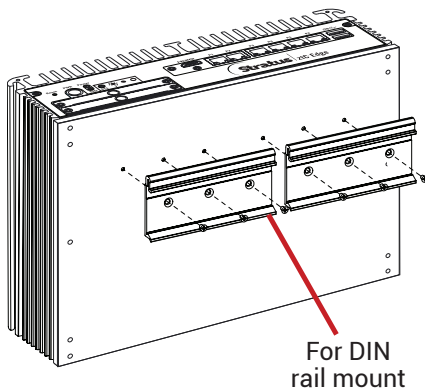
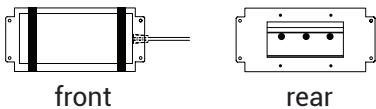
Captive screws

Node (front)

Node (rear)

Optional	Fasten DIN rail mount or wall mount to each node using #2 Phillips screwdriver, or install rubber feet for freestanding nodes only. When fastening wall mount, remove and reinstall existing screws from node bottom.

For DIN
rail mount

For wall
mount

Power adapter mount
plate for DIN (shown)
or wall mount

front   rear

Rubber feet for
freestanding node