



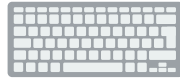
Use only for initial deployment.  
For adding a second node, see **ztc Edge 200i/250i Systems: Adding a Node.**

**ztc Edge 200i/250i Systems: Deploying a Single-Node System**

User-supplied Components



Monitor (HDMI)



Keyboard (USB)



Networked PC or laptop



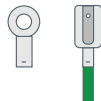
1/8" Slotted screwdriver



#2 Phillips screwdriver



Network cable



Signal ground wire and connectors

**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 \_\_\_\_\_ . \_\_\_\_\_ . \_\_\_\_\_ . \_\_\_\_\_

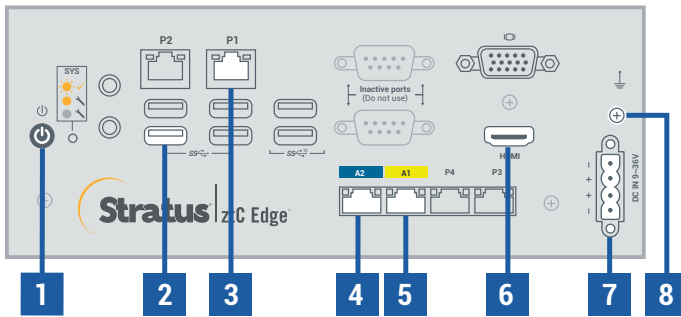
DNS servers \_\_\_\_\_ . \_\_\_\_\_ . \_\_\_\_\_ . \_\_\_\_\_

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

New admin password \_\_\_\_\_

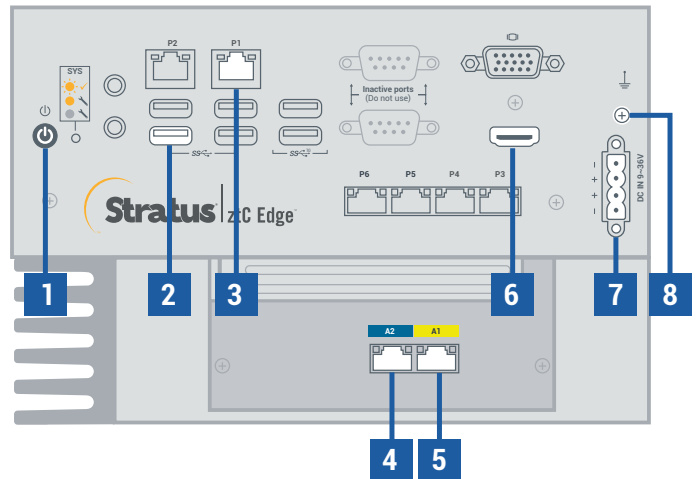
Systems Overview

ztc Edge 200i Systems



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

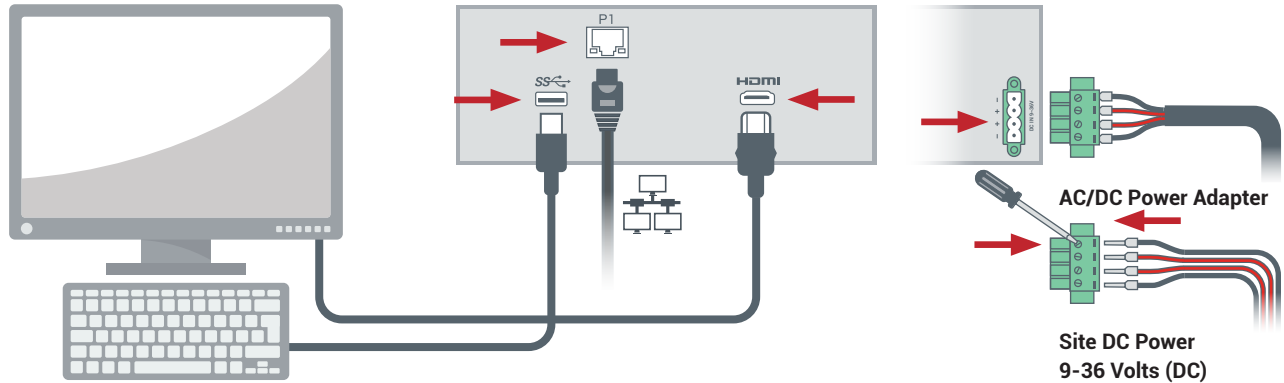
ztc Edge 250i Systems



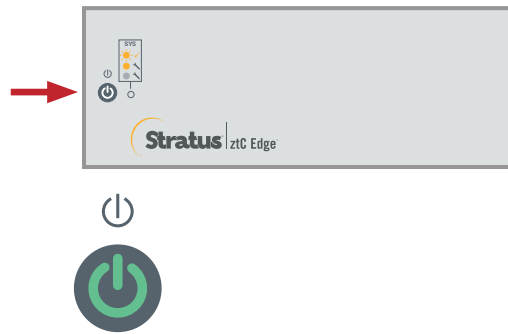
For ztc Edge Release Notes and documentation, please visit <http://ztcgedoc.stratus.com>.

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 node, connect P1 port to your existing LAN, and then connect power to node. If connecting to site DC power source with user-supplied materials, fasten 4 separate wires with minimum gauge 18 AWG and maximum length 5 ft (1.5m) to ferrules and then to power connector terminals as shown.



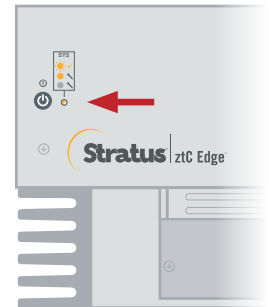
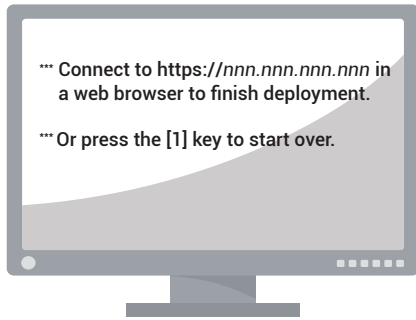
**2** Node powers on automatically; otherwise, press power button. Wait for node to boot. Node might beep while booting, which is normal.



**3** In **ztC Edge Deployment Wizard**, press **Enter** to begin deploying system and follow on-screen instructions.

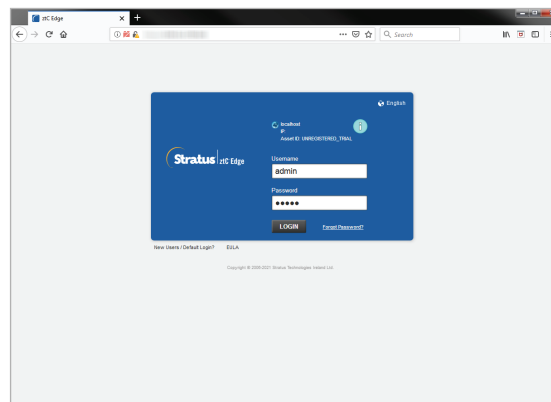


**4** Wait up to 5 minutes for system to display `https://nnn.nnn.nnn.nnn` address, and for SYS LED to flash. Record address for use in step 5.

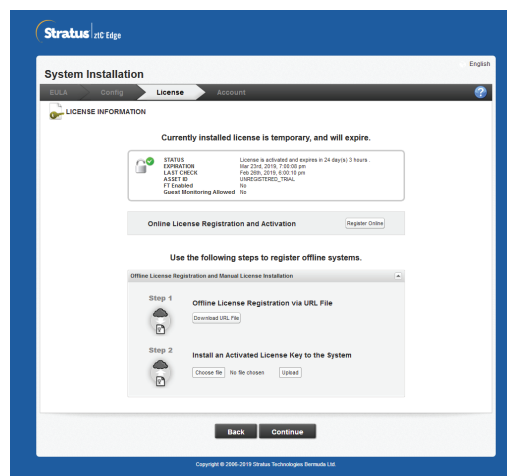


`https://_ _ _ . _ _ _ . _ _ _ . _ _ _`

**5** On PC or laptop with network connectivity to node, 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. Install license key on system and set new **admin** password to complete deployment. (Note: If deploying second node now, continue with steps in **ztC Edge 200i/250i Systems: Adding a Node.**)

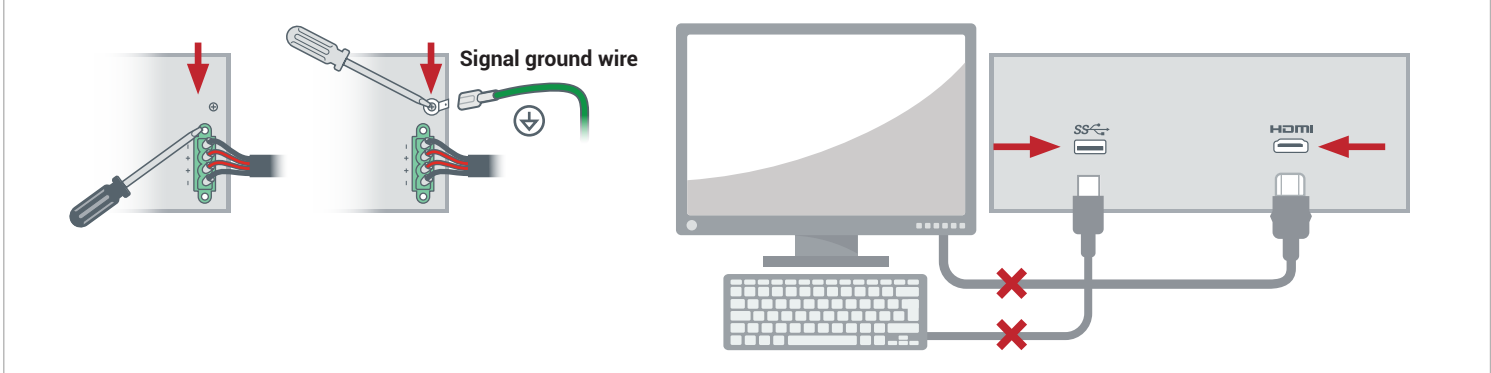


Recommended

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>.

Recommended

Fasten captive screws on power connector using 1/8" slotted screwdriver. Fasten user-supplied signal ground wire using #2 Phillips screwdriver. If installing in utility cabinet, disconnect monitor and keyboard for headless operation.



Optional

If you ordered mount kit, fasten DIN rail mount or wall/table mount to node using #2 Phillips screwdriver. If mounting node on DIN rail or wall, mount with ports facing down. For additional mounting options, see documentation at link on cover page.

