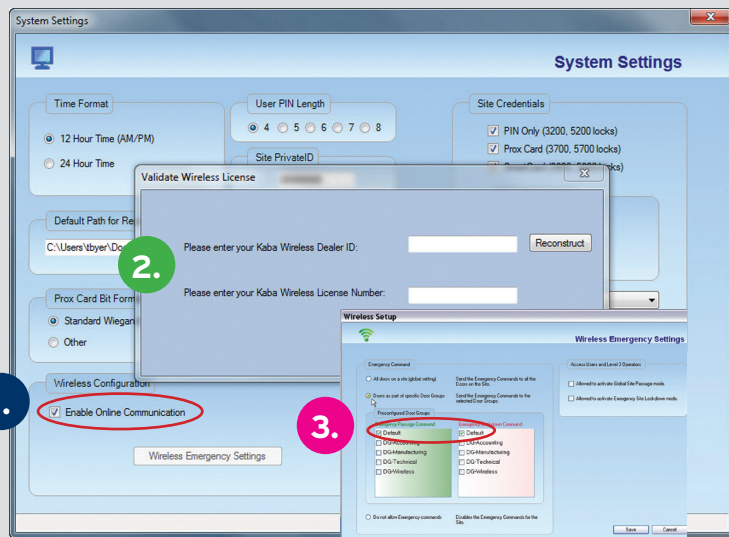


Enable Wireless Option:

The Wireless Option can only be enabled by a Kaba Certified Access Control Dealer/Integrator.

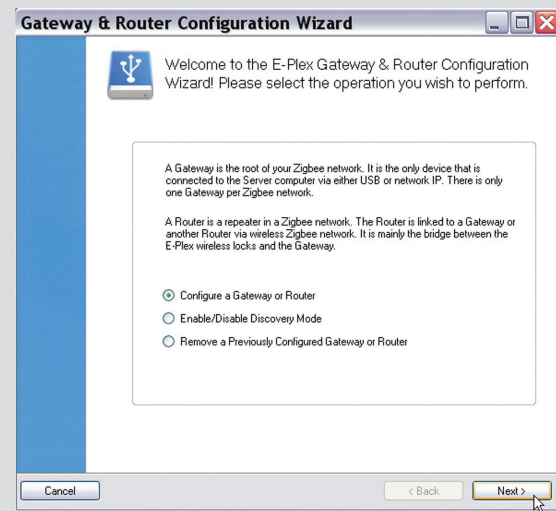
1. Once Enterprise Software is installed, go to **System Setup** and choose **System Settings**. In the Wireless Configuration section, "check" **Enable Online Communications**.

2. The software requires a Kaba Wireless Certified Dealer ID and Kaba Wireless License Number to be entered.

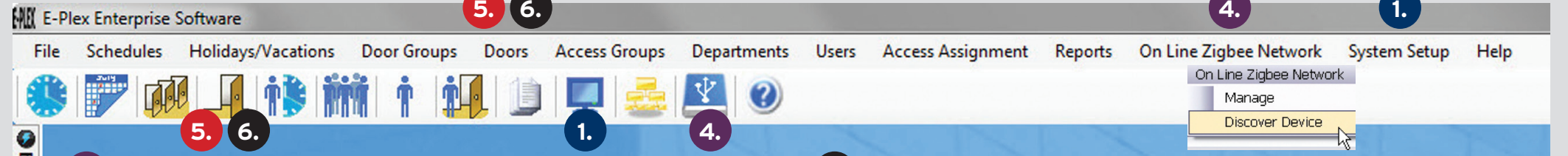


3. For Emergency Passage or Lockdown to be enabled and functional at least one box must be selected for each command in the **Wireless Setup** screen.

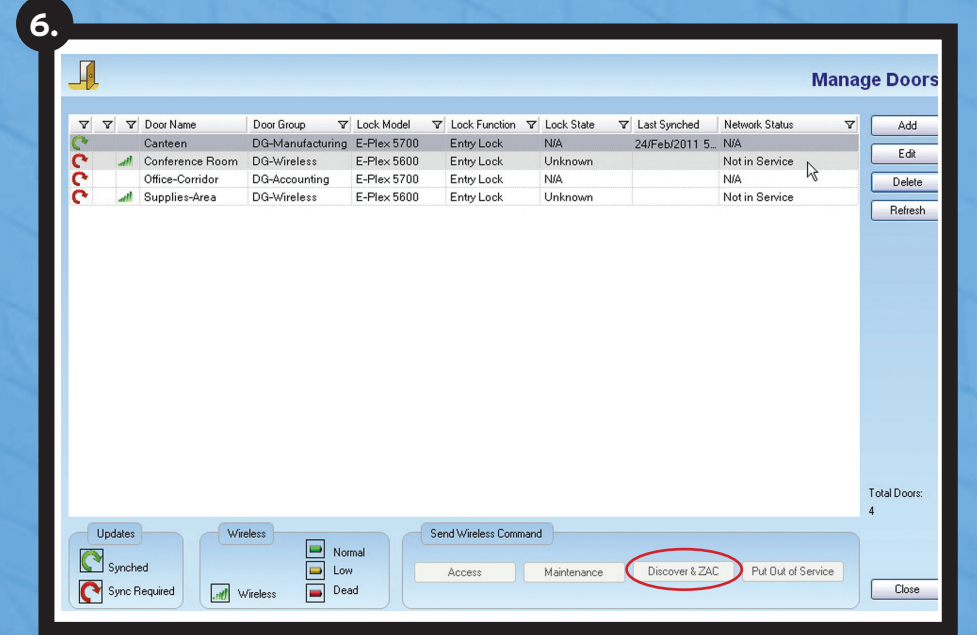
4. Select the **On Line ZigBee Network** menu and choose **Discover Device** or select the **Discover Device** icon located next to the **Help** icon. The E-Plex (ZigBee) Gateway should be connected to the host PC's USB port.



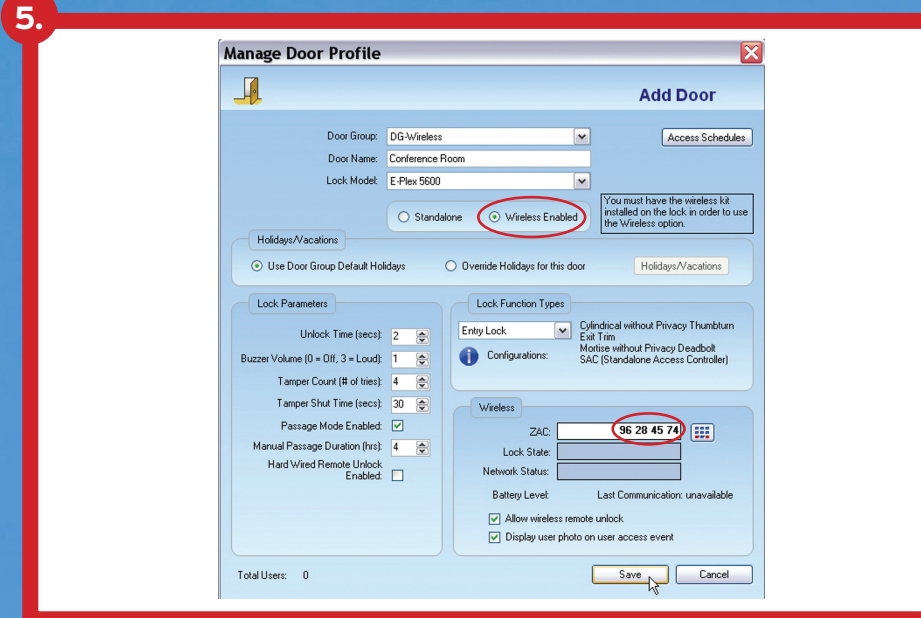
Click **Next** for the Gateway and Router Configuration Wizard.



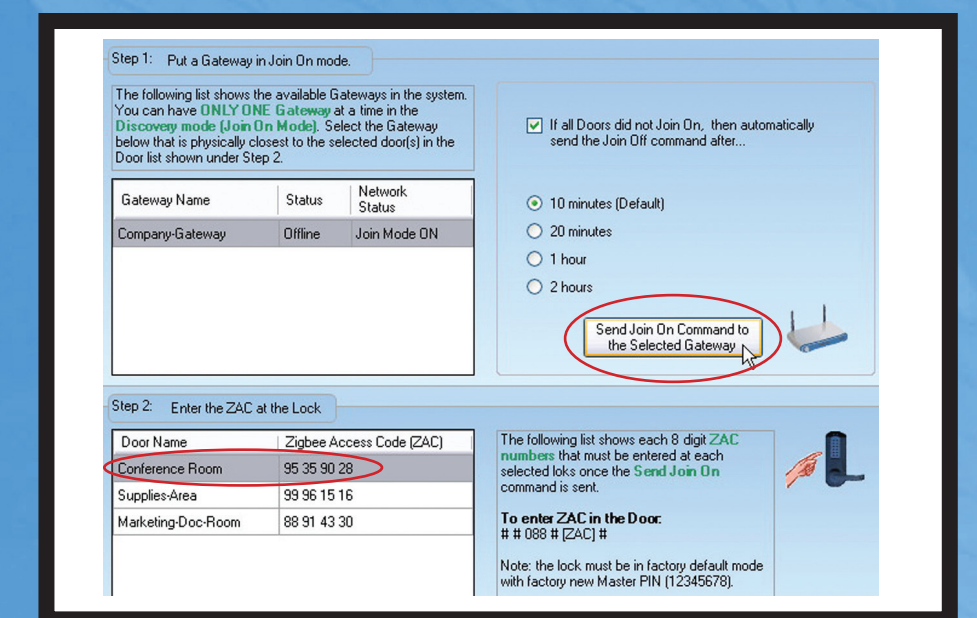
Configure the ZigBee Gateway



Join a Wireless Lock to the E-Plex Wireless Network



Add a Door with the Wireless Option



Use the ZAC (ZigBee Access Code) Process to Configure a Wireless E-Plex Lock

Wireless Option: Additional Features and Functions

7. The **Events** Screen displays real-time lock and user events that occurred at the lock such as user access, passage, remote unlock, low battery, etc.

8. The **Progress Log** shows the status of lock programming and other wireless commands initiated from the host PC station.

9. The **Control Panel** (also called the Dashboard) provides a visual of the system's performance, including door status, door battery status, door state, and signal strength.

10. **Emergency System Lockdown** and **Emergency Passage** Command buttons for Wireless Locks.

The screenshot displays the E-Plex Enterprise Software interface. At the top, there is a menu bar with options like File, Schedules, Holidays/Vacations, Door Groups, Doors, Access Groups, Departments, Users, Access Assignment, Reports, On Line Zigbee Network, System Setup, and Help. Below the menu is a toolbar with various icons. The main area is divided into several sections:

- Events (7):** A window showing Lock Events and System Events. It includes a 'Show' section with radio buttons for 'All Events' and 'User Access Events Only', and a 'Pause Refresh' button. Below is a table of events.
- Progress Log (8):** A window showing a list of commands with columns for Timestamp, Command, Progress, Status, and User. It includes sub-tables for Door / Gateway details.
- Control Panel (9):** A dashboard at the bottom with four charts: Door Status (25 Online, 6 Not in Service, 1 Offline), Door Battery Status (24 Normal, 1 Low), Door State (1 Passage), and Signal Strength (Office Hub: 10 Excellent or Very Good Link(s), Plant Hub). It also features buttons for Emergency Open, System Lockdown, and Normal Operation, and a status bar at the bottom showing 'Current system emergency state is Normal' and 'Last Alarm: None'.

This screenshot shows the 'Wireless Lock Access Commands' window. It has a 'Send Wireless Command' title bar. Under 'Doors', there is a table with columns 'Door Name' and 'Lock State', showing 'Conference Room' and 'Normal'. Below this, there are four sections of commands, each with a description and a button:

- Activate Remote Unlock:** This command opens the wireless door for a specific period.
- Activate Passage Mode:** This command puts the wireless door in the Passage Mode.
- Activate Remote Lockdown Mode:** This command Locks Down the wireless door.
- Deactivate Remote Lockdown Mode:** This command removes the Lock down mode that was previously set.
- Deactivate Remote Passage Mode:** This command removes the Passage mode that was previously set.

Send Individual Remote Unlock, Passage, and Remote Lockdown Commands

This screenshot shows the 'Wireless Lock Maintenance Commands' window. It has a 'Send Wireless Commands' title bar. Under 'Maintenance Commands', there is a 'Batch Commands' section with a 'Door Name' dropdown (set to 'Conference Room') and a 'Send All Users' checkbox. Below this are three buttons: 'Program/Update Lock(s)', 'Get Status', and 'Set Date/Time'. There is also a 'Single Lock Command' section with a 'Door Name' dropdown (set to 'Conference Room') and buttons for 'Page Lock', 'Audit Count' (set to 500), and 'Audit Lock'.

Maintenance and Diagnostics of Wireless E-Plex Locks

13. For detailed information on all of these wireless features and functions, Click on **Help**, then **Software User Guide**.