

Linear/IEI: Creating Sites with Hub Manager Professional Software Version 8.1

System Setup: Task List

System Setup Task List

The System Setup Task list is a step-by-step guide to programming the Hub Manager Professional software.

The task list also provides video tutorials for each step needed to complete the setup of the software.

The following will describe what each step of the task list is used for.

System Setup: Task List

Hub Manager Professional™

System Setup Tasklist

- 1. Create Operators** - The Operators option lets you assign to unlimited operators the ability to create, view, and manipulate data in the Hub Manager Professional databases.
- 2. Create Sites** - A site is a part of the access control system (group of controllers) connected via the same "Connection Type." Sites must be defined with unique names. You may create as many Sites of a certain connection type as you like.
- 3. Time Zones** - Time Zones are used for 2 purposes.
 1. To specify the days & times a users access credentials are valid
 2. to specify the auto-unlock schedules of the door controllers The auto-unlock settings are established in the door settings for each door controller.
- 4. Create Doors** - A door is defined as any entry point (doors with electrical or magnetic lock, turnstile, rising barrier, or motorized gate) controlled by a supported Controller.

Hub Manager Professional v8.0 System 1 :

System Database Communications Tools Reports Help

Video Tutorials

SYSTEM SETUP TASKLIST	
1. Create Operators	
2. Create Sites	
3. Create Time Zones	
4. Create Doors	
5. Create Access Levels	
6. Create Users	
7. Create Holidays	
8. Export Data to Controllers	
NOTE:	Click on any task to perform that action

For support please contact:
Your Company
Installers Name
555-555-5555

System Setup: Task List

Hub Manager Professional™

System Setup Tasklist (cont.)

5. **Create Access Levels** - Defines where and when a users' credential is valid within the entire access control system.
6. **Create Users** - The Users option lets you add new users to the system and specify the access credentials for each user.
7. **Create Holidays** - Holidays are used in Time Zone definitions, by specifying whether or not a Time Zone definition should apply on a holiday. A holiday is defined by specifying the month and day of the holiday, but not the year. This makes the holiday definitions year-independent, always applying to the current year. Floating holidays must be edited on a yearly basis, such as Thanksgiving, which falls on a different date (Thursday) each year. Up to (16) Single Date holidays and (16) Block Holidays can be defined.
8. **Export Data to Controllers** - Sends completed programming to door controllers

Hub Manager Professional v8.0 System 1 :

System Database Communications Tools Reports Help

SYSTEM SETUP TASKLIST

1. Create Operators	🎥
2. Create Sites	🎥
3. Create Time Zones	🎥
4. Create Doors	🎥
5. Create Access Levels	🎥
6. Create Users	🎥
7. Create Holidays	🎥
8. Export Data to Controllers	🎥

NOTE: Click on any task to perform that action

For support please contact:
Your Company
Installers Name
555-555-5555

Video Tutorials

System Setup: Task List

The next section is an overview of the software set up of the system.

Note: If you used the preconfigured database then many of these options will already indicate completed but it is recommended you review each section for individual customization.

System Setup: Creating Sites

Creating Sites

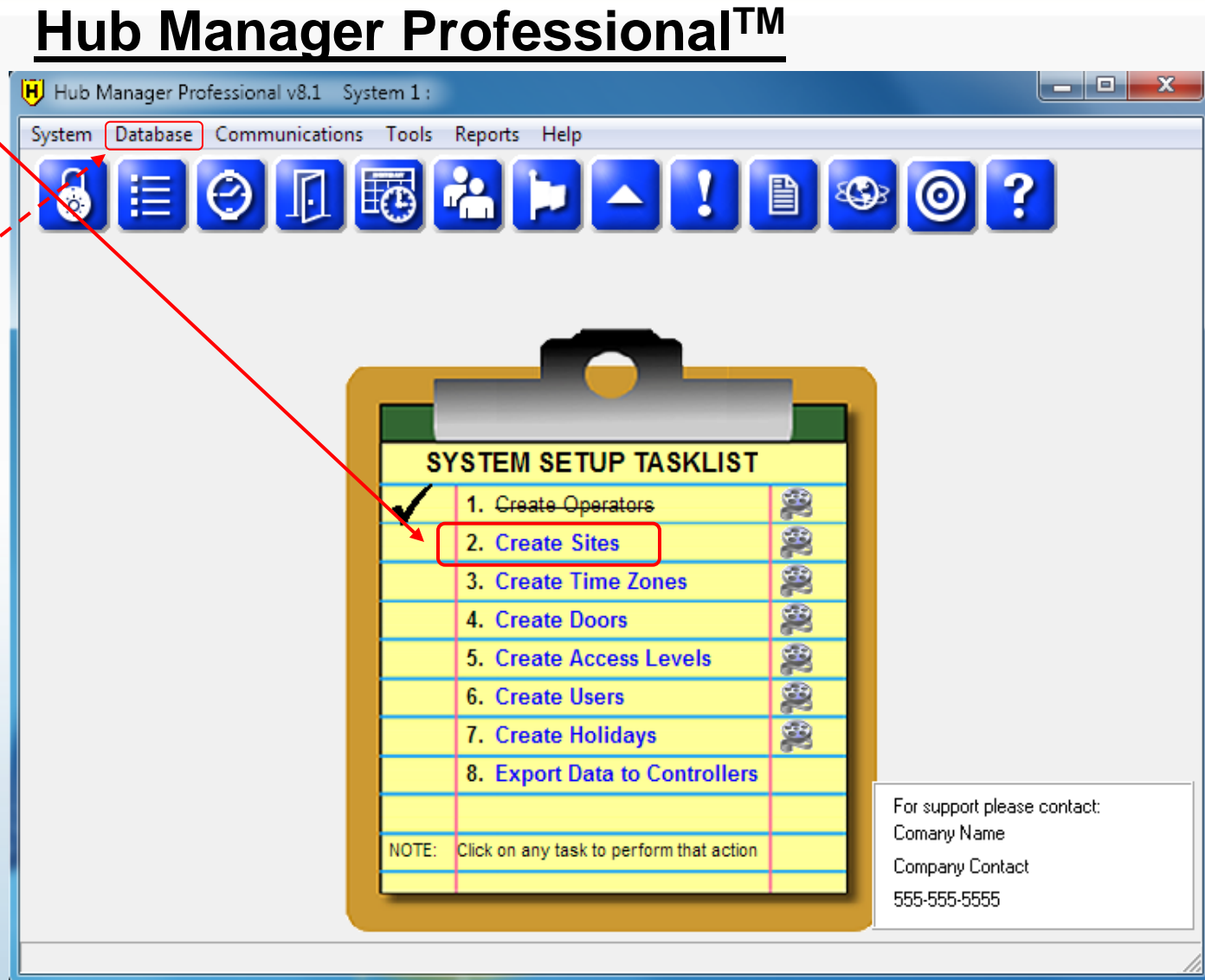
1. Select **“Create Sites”** from the Tasklist.

Note: You can also select **“Sites”** from the Database Menu.

Hub Manager Professional™

Hub Manager Professional v8.1 System 1 :

System Database Communications Tools Reports Help



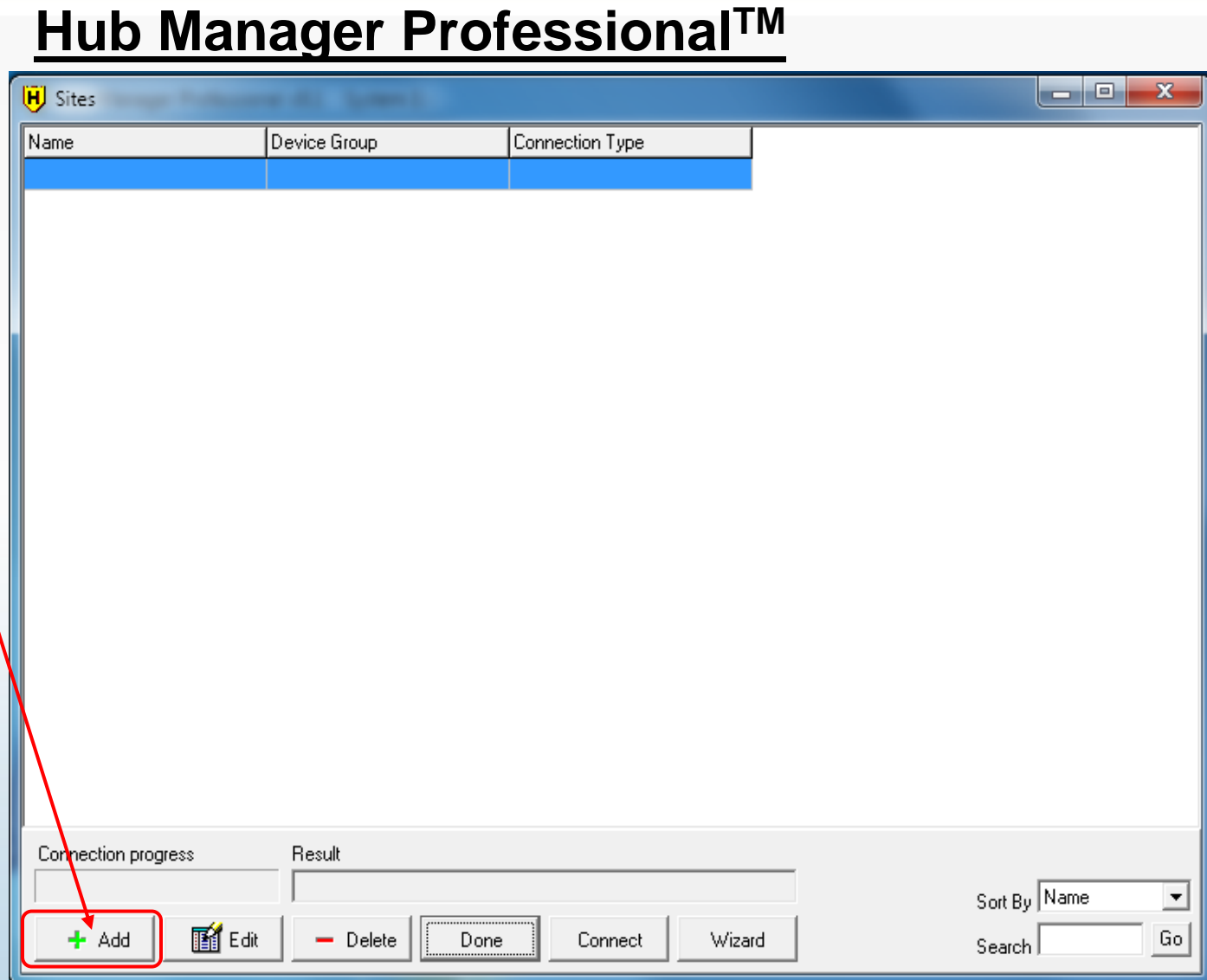
SYSTEM SETUP TASKLIST		
✓	1. Create Operators	🔒🔒🔒
	2. Create Sites	🔒🔒🔒
	3. Create Time Zones	🔒🔒🔒
	4. Create Doors	🔒🔒🔒
	5. Create Access Levels	🔒🔒🔒
	6. Create Users	🔒🔒🔒
	7. Create Holidays	🔒🔒🔒
	8. Export Data to Controllers	
NOTE: Click on any task to perform that action		

For support please contact:
Company Name
Company Contact
555-555-5555

System Setup: Creating Sites

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.



System Setup: Creating Sites

Hub Manager Professional™

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.
3. Enter a name for your **Site**.

The screenshot shows the 'Site' configuration window in Hub Manager Professional. The window title is 'Site'. It has two tabs: 'Common Parameters' and 'Assigned Doors'. The 'Common Parameters' tab is selected. The 'Name' field contains the text 'Building One' and is highlighted with a red box. A red arrow points from the text 'Enter a name for your Site.' in the instructions to this field. Below the 'Name' field are two dropdown menus for 'Device Group' and 'Connection type'. At the bottom of the window are 'Save' and 'Cancel' buttons.

System Setup: Creating Sites

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.
3. Enter a name for your **Site**.
4. Select a **“device group”** from the drop down list.

Hub Manager Professional™

The screenshot shows the 'Site' configuration window in Hub Manager Professional. The 'Name' field is set to 'Building One'. The 'Device Group' dropdown menu is open, and the option 'Max 3, prox.pad plus' is selected. A red circle highlights the dropdown menu, and a red arrow points from step 4 of the instructions to it. At the bottom right are 'Save' and 'Cancel' buttons.

System Setup: Creating Sites

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.
3. Enter a name for your **Site**.
4. Select a **“device group”** from the drop down list.
5. Select your **“Connection Type”**.

Hub Manager Professional™

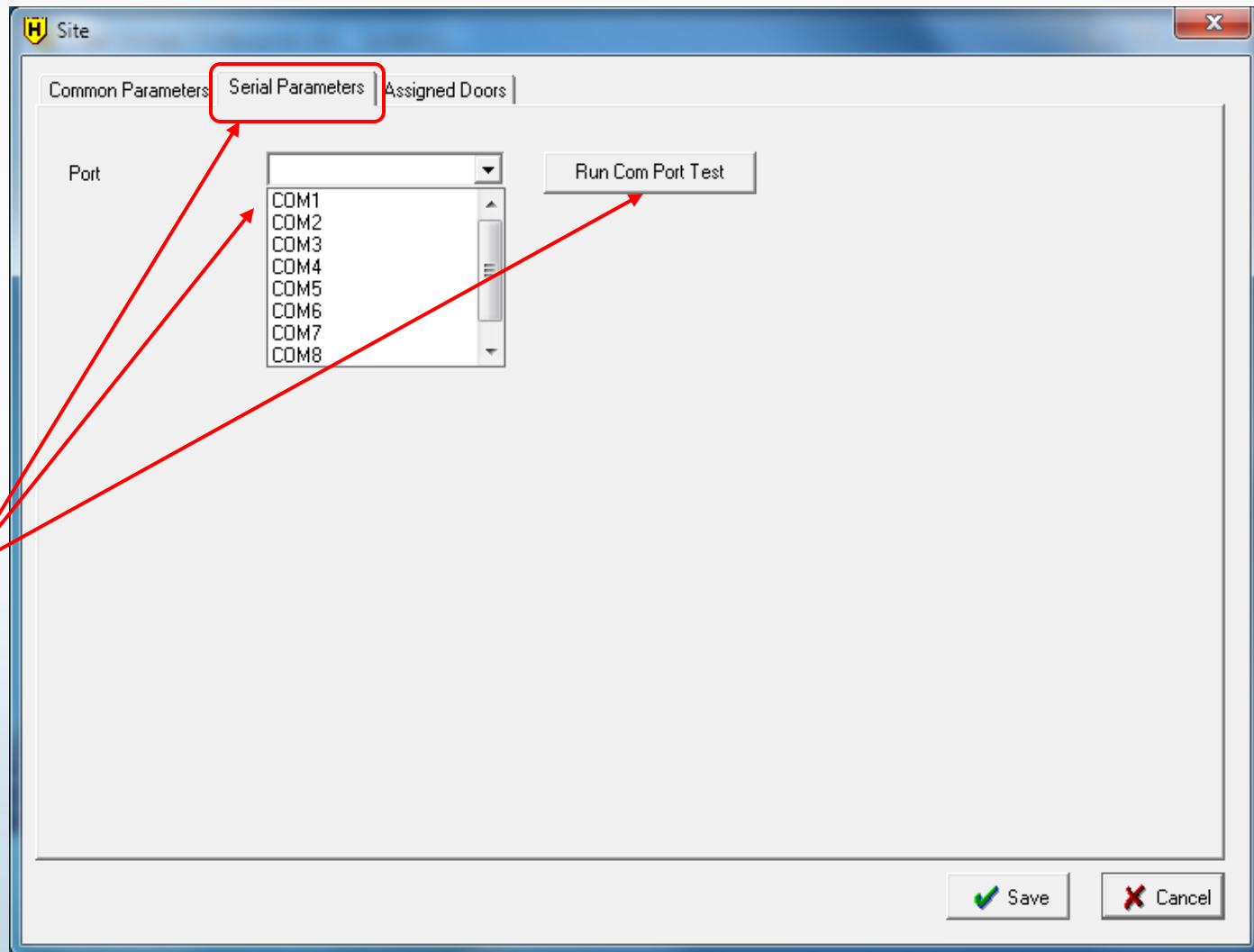
The screenshot shows the 'Site' configuration window in Hub Manager Professional. The window title is 'Site' and it has three tabs: 'Common Parameters', 'Serial Parameters', and 'Assigned Doors'. The 'Common Parameters' tab is selected. The 'Name' field contains 'Building One'. The 'Device Group' dropdown menu is set to 'Max 3, prox.pad plus'. The 'Connection type' dropdown menu is open, showing options: 'Serial', 'Modem', 'TCP-IP', 'Max 3 v1', and 'Max 3 v2'. A red box highlights the 'Connection type' dropdown, and a red arrow points from step 5 of the instructions to it. At the bottom right, there are 'Save' and 'Cancel' buttons.

System Setup: Creating Sites

Hub Manager Professional™

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.
3. Enter a name for your **Site**.
4. Select a **“device group”** from the drop down list.
5. Select your **“Connection Type”**.
6. Select the **“Serial Parameters”** tab and enter the required information. Note: if you are unsure of which Port to use, you can **“Run Com Port Test”**.

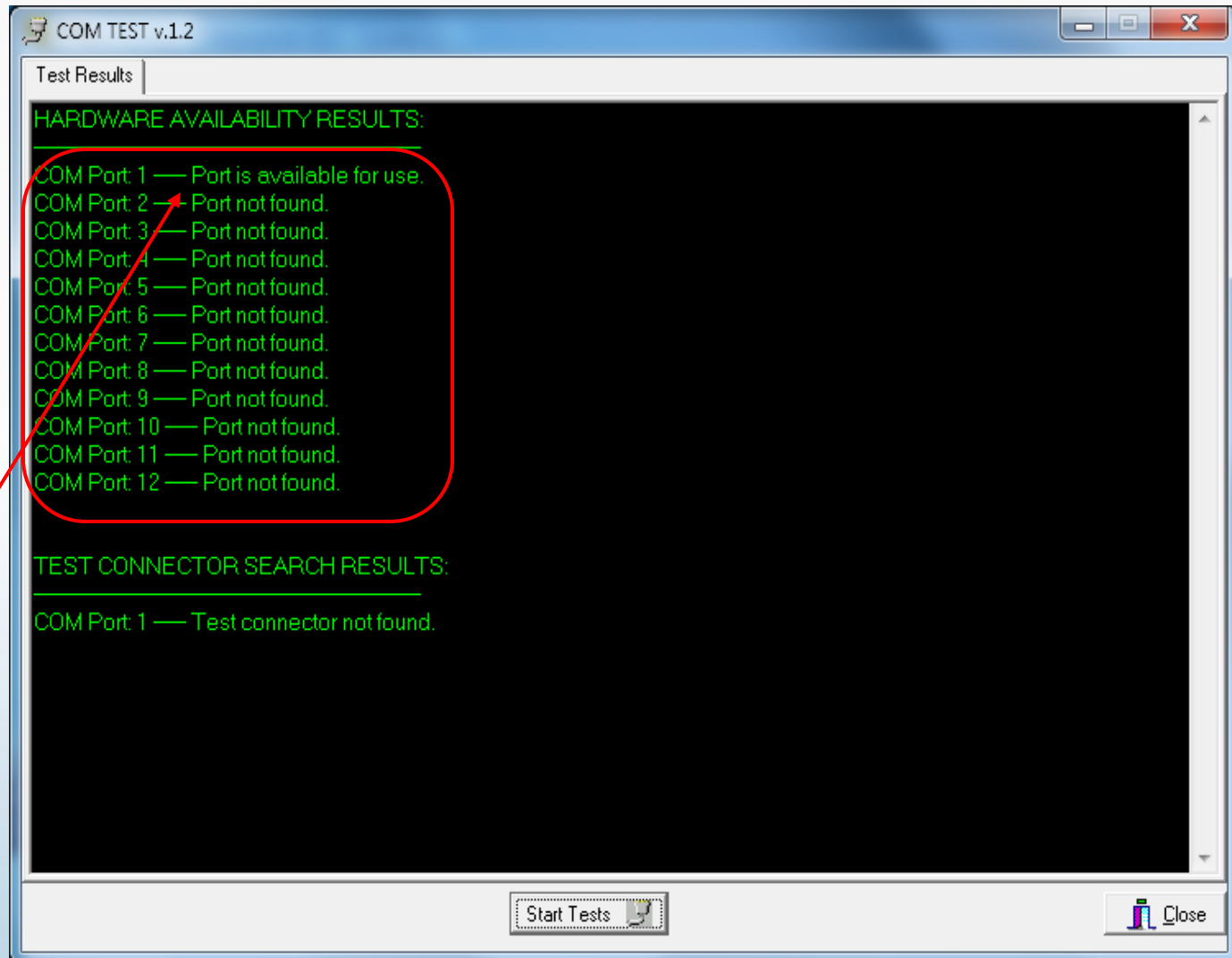


System Setup: Creating Sites

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.
3. Enter a name for your **Site**.
4. Select a **“device group”** from the drop down list.
5. Select your **“Connection Type”**.
6. Select the **“Serial Parameters”** tab and enter the required information. Note: if you are unsure of which Port to use, you can **“Run Com Port Test”**.

Hub Manager Professional™

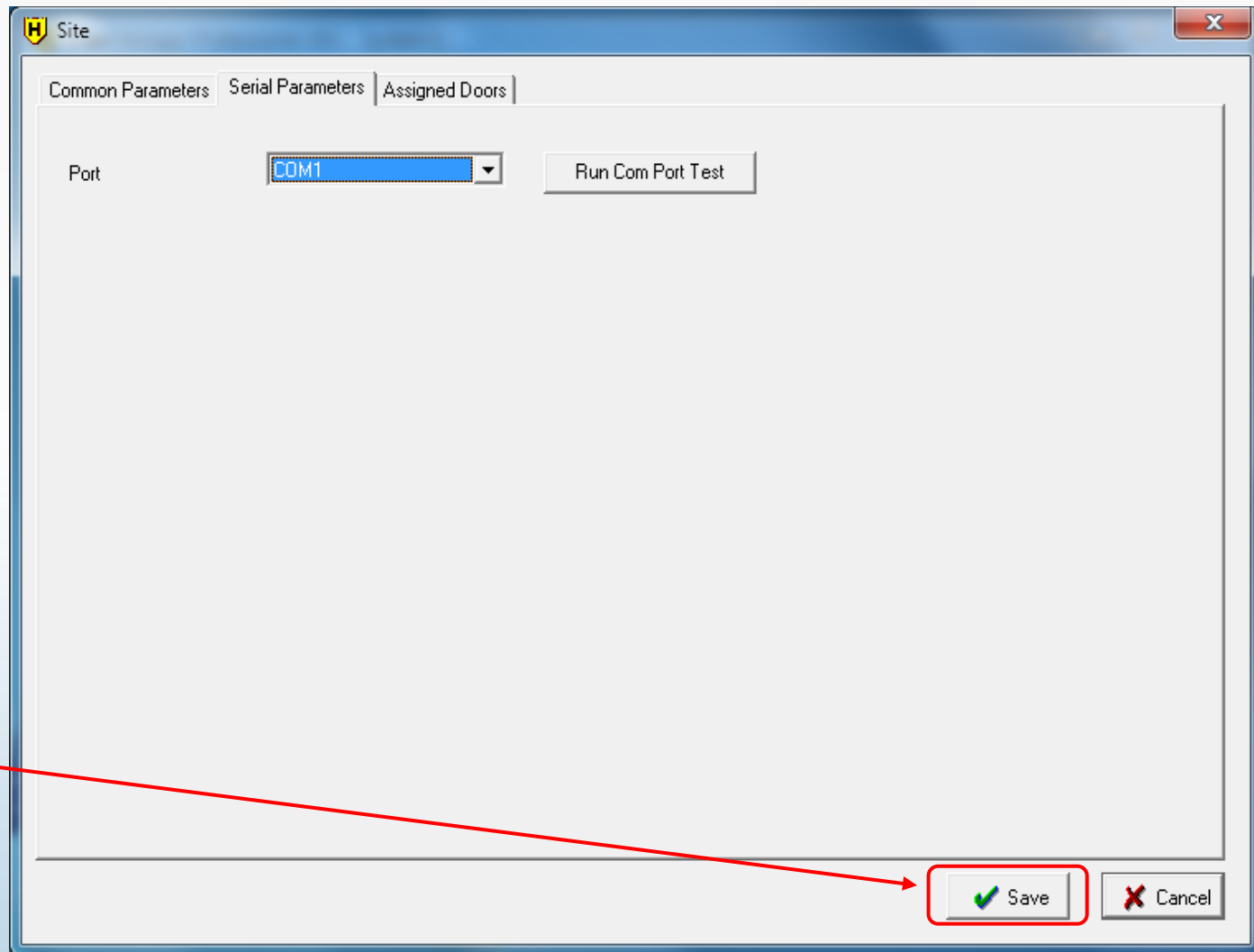


System Setup: Creating Sites

Hub Manager Professional™

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.
3. Enter a name for your **Site**.
4. Select a **“device group”** from the drop down list.
5. Select your **“Connection Type”**.
6. Select the **“Serial Parameters”** tab and enter the required information.
7. Click **“Save”**.

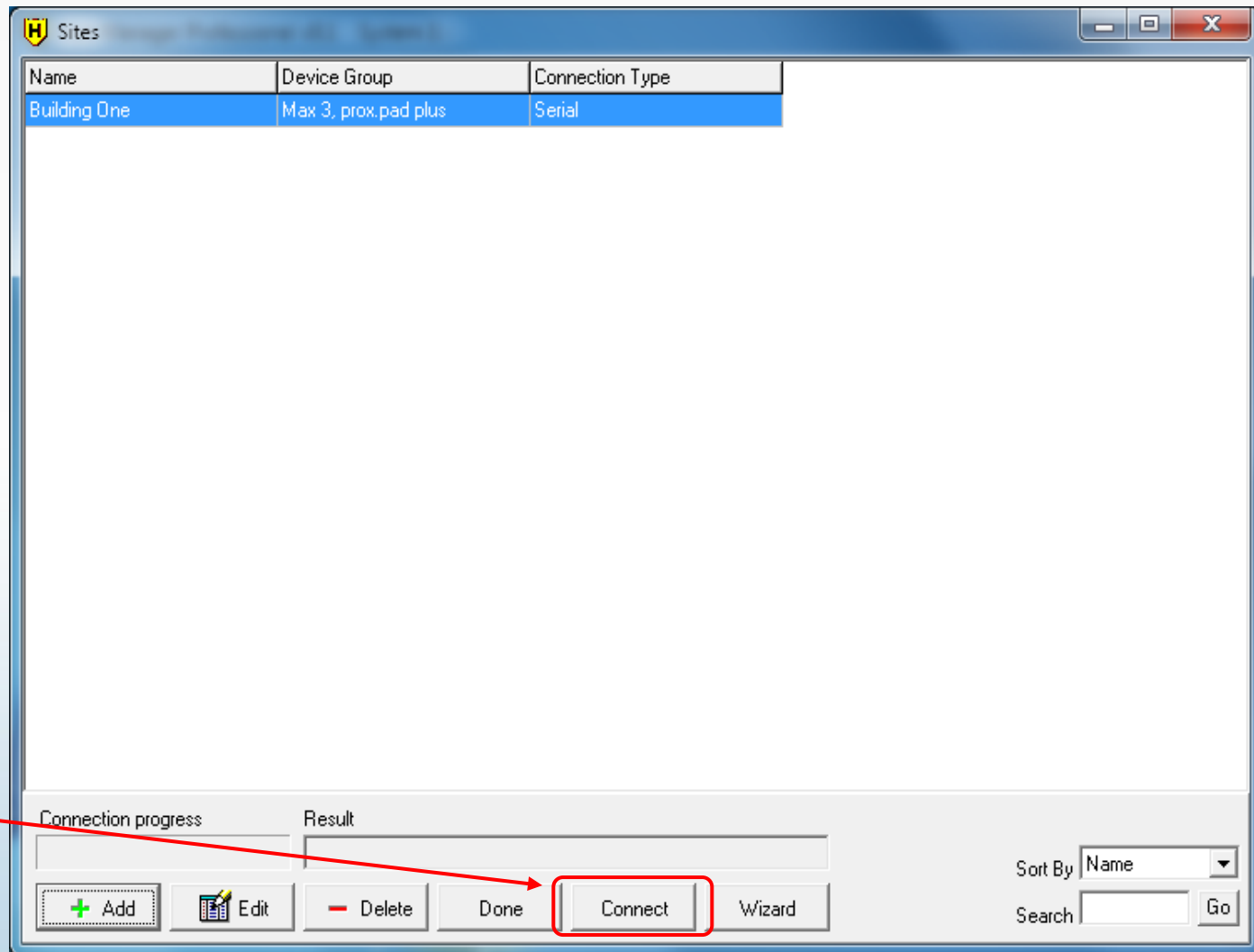


System Setup: Creating Sites

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.
3. Enter a name for your **Site**.
4. Select a **“device group”** from the drop down list.
5. Select your **“Connection Type”**.
6. Select the **“Serial Parameters”** tab and enter the required information.
7. Click **“Save”**.
8. Click **“Connect”**.

Hub Manager Professional™



System Setup: Creating Sites

Creating Sites

1. Select **“Create Sites”** from the Tasklist.
2. Click **“Add”**.
3. Enter a name for your **Site**.
4. Select a **“device group”** from the drop down list.
5. Select your **“Connection Type”**.
6. Select the **“Serial Parameters”** tab and enter the required information.
7. Click **“Save”**.
8. Click **“Connect”**.
9. Once you are connected to the Site, Click **“Done”**.

Hub Manager Professional™

The screenshot shows the 'Hub Manager Professional' interface. At the top, the title bar reads 'Sites: Currently Connected to Site - Building One'. Below this is a table with three columns: 'Name', 'Device Group', and 'Connection Type'. The table contains one row: 'Building One', 'Max 3, prox.pad plus', and 'Serial'. Below the table is a status bar with a 'Connection progress' field and a 'Result' field. The 'Result' field displays 'Site Building One connected' in a green bar. At the bottom of the status bar are several buttons: '+ Add', 'Edit', '- Delete', 'Done', 'Disconnect', and 'Wizard'. The 'Done' button is highlighted with a red box. A red arrow points from the 'Done' button to the 'Result' field. On the right side of the status bar, there is a 'Sort By' dropdown menu set to 'Name' and a 'Search' field with a 'Go' button.

Name	Device Group	Connection Type
Building One	Max 3, prox.pad plus	Serial

Connection progress: [] Result: Site Building One connected

+ Add Edit - Delete Done Disconnect Wizard

Sort By: Name Search: [] Go

This completes: Linear/IEI Secured Series: Creating Sites with Hub Manager Professional Software Version 8.1

For other Related Product Webinars and Presentations (*HubManager 8.1 Tutorials, Linear/IEI Keypad and IP Base Access Control and eMerge Programming*) or, for a list of *all* pre-recorded webinars and other training opportunities visit us at www.LearnLinear.com.

For more information on sales of Linear Electronic Systems or products, please visit us at http://www.linearcorp.com/iei_access_sales.php or for information on all Linear products and services, please visit our home page at www.linearcorp.com.

To locate a Dealer in your area to purchase a Linear product, please visit <http://www.linearcorp.com/locator>