

Logic Controls LS6000 Kitchen Video System (KVS) Setup and Usage Guide



A kitchen video system and bumper bar can be used by kitchen staff to keep track of orders as they come in and are prepared. This document provides step-by-step instructions for setting up and using the LS6000.

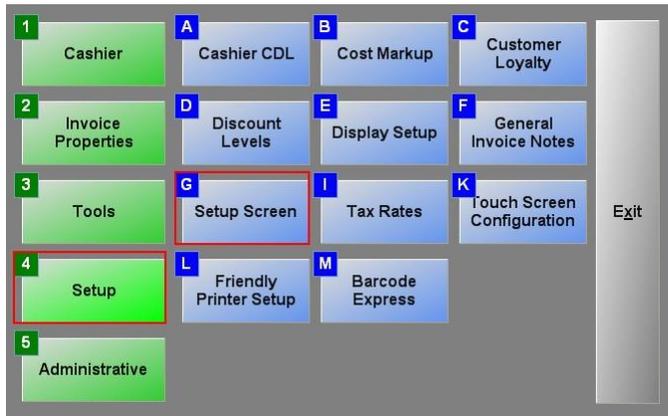
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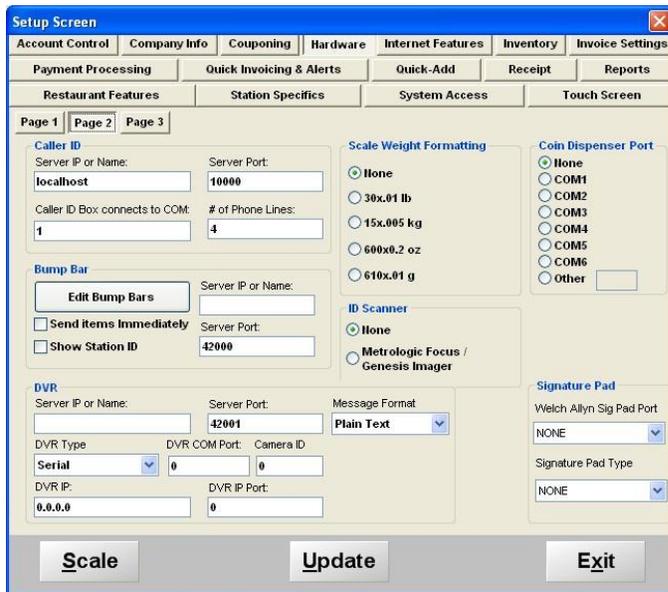
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Software setup

To set up your kitchen video system to work with RPE, open RPE, select **Manager**, provide the requested credentials, and follow these steps.



1. Select **Setup** and then **Setup Screen**.



2. Select the **Hardware** tab.

3. Select **Page 2**.



4. Select **Start**.



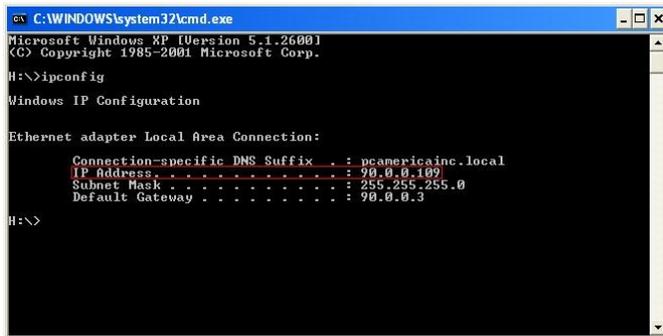
5. Select **Run...**



6. Type “cmd” (without quotes) and select **OK**.



7. Type “ipconfig” (without quotes) and press enter.



8. Write down the local IP address of your computer. In this example, the address is **90.0.0.109**.

9. Type this address where you are asked for **Server Address or Name**.

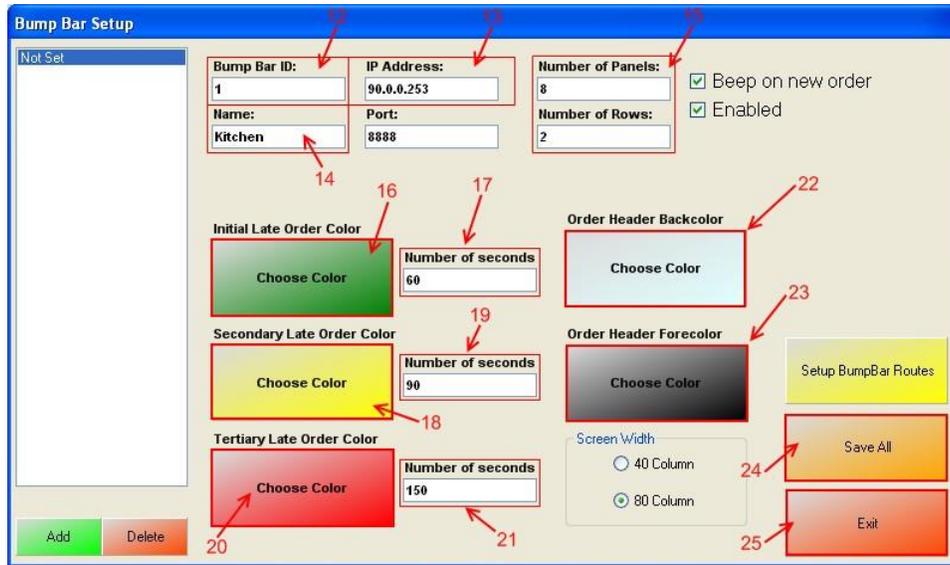
- **Server Port:** - Enter the server port number the Bumpbar is communicating through (in most cases the port will be 42000).
- **Send Items Immediately** - Selecting this option will send 1st item to Bump bar immediately after 2nd item is added to invoice screen. The Last item will be added to Bump bar when selecting Send or Pay from invoice screen.
- **Show Station ID** - Selecting this option will display the station id from which the order was placed.

The screenshot shows the 'Setup Screen' with a navigation bar at the top containing 'Account Control', 'Company Info', 'Coupons', 'Hardware', 'Internet Features', 'Inventory', and 'Invoice Settings'. Below this are tabs for 'Payment Processing', 'Quick Invoicing & Alerts', 'Quick-Add', 'Receipt', and 'Reports'. The main area is divided into sections: 'Restaurant Features', 'Station Specifics', 'System Access', and 'Touch Screen'. The 'Station Specifics' section is active, showing fields for 'Caller ID' (Server IP: localhost, Server Port: 10000, COM: 1, Phone Lines: 4), 'Bump Bar' (Server IP: 90.0.0.109, Server Port: 42000, 'Send items Immediately' checked, 'Show Station ID' unchecked), 'DVR' (Server IP: 0.0.0.0, Server Port: 0, Message Format: Plain Text, DVR Type: Serial, DVR COM Port: 0, Camera ID: 0, DVR IP: 0.0.0.0, DVR IP Port: 0), 'Scale Weight Formatting' (None selected), 'ID Scanner' (None selected), 'Coin Dispenser Port' (None selected), and 'Signature Pad' (Welch Allyn Sig Pad Port: NONE, Signature Pad Type: NONE). At the bottom are 'Scale', 'Update', and 'Exit' buttons.

10. Select **Edit Bump Bars**.

The screenshot shows the 'Bump Bar Setup' screen. It has a large empty list on the left. The main area contains fields for 'Bump Bar ID', 'IP Address', 'Name', and 'Port'. There are also 'Number of Panels' (8) and 'Number of Rows' (2) fields, with checkboxes for 'Beep on new order' and 'Enabled'. Below these are color selection options for 'Initial Late Order Color', 'Secondary Late Order Color', and 'Tertiary Late Order Color', each with a 'Number of seconds' field. There are also 'Order Header Backcolor' and 'Order Header Forecolor' options. At the bottom right are 'Setup BumpBar Routines', 'Save All', and 'Exit' buttons. At the bottom left are 'Add' and 'Delete' buttons. The 'Screen Width' is set to '80 Column'.

11. Select **Add**.



12. Provide an ID for the Bump Bar.
13. Provide the IP address of the Bump Bar client (see step 7 of the previous section).
14. Provide a name for the Bump Bar.
15. Decide how many panels (orders) and rows you would like displayed on the screen. The default values are typically used.
16. Choose the “Initial Late Order Color” by selecting **Choose Color** where indicated on the image to the left.
17. Provide the time past which orders will be displayed in this color.
18. Choose the “Secondary Late Order Color” by selecting **Choose Color** where indicated on the image to the left.
19. Provide the time past which orders will be displayed in this color.
20. Choose the “Tertiary Late Order Color” by selecting **Choose Color** where indicated on the image to the left.
21. Provide the time past which orders will be displayed in this color.
22. Choose the background color for order headers by selecting **Choose Color** where indicated on the image to the left.
23. Choose the foreground color for order headers by selecting **Choose Color** where indicated on the image to the left.
24. Select **Save All**.
25. Select **Exit**.

Update

26. Select **Update**.

27. Exit completely out of RPE.

28. Reopen RPE.

29. Select **Manager** and provide the requested credentials.

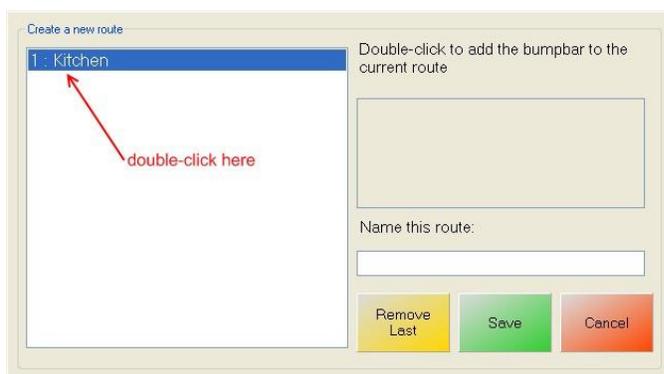
30. Repeat steps 1-3 and 10.

Setup BumpBar Routes

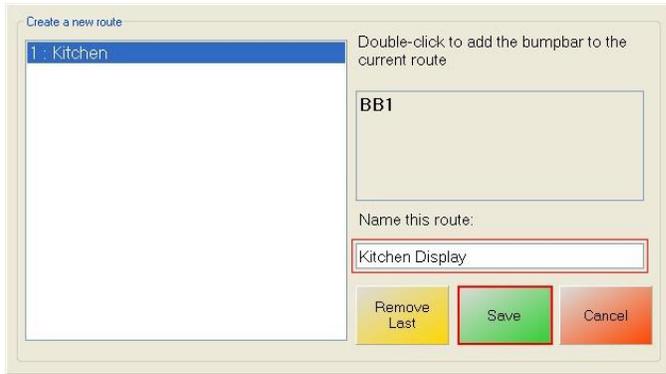
31. Select **Setup BumpBar Routes**.



32. Select **Create a New Route**.

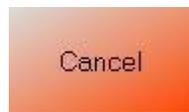


33. Double-click the bump bar that was just created.



34. Name the route.

35. Select **Save**.



36. Select **Cancel**.



37. Select **Exit**.



38. Select **Update**.

39. Exit completely out of RPE.

40. Reopen RPE.



41. Select **File** on the upper left-hand corner of the screen.

42. Move your mouse over **Order Filling**.

43. Select **Start Bumpbar Server**.

Note: This option will only need to be checked on the station where the Setup Screen options were configured (this is the station acting as the Bumpbar Server).



44. Repeat steps 41 and 42.

45. Select **Start Bumpbar Client**.

Note: This option will need to be checked on all computers which you would like to send orders to. This may also include the computer acting as the Bumpbar Server.

46. Exit completely out of RPE.

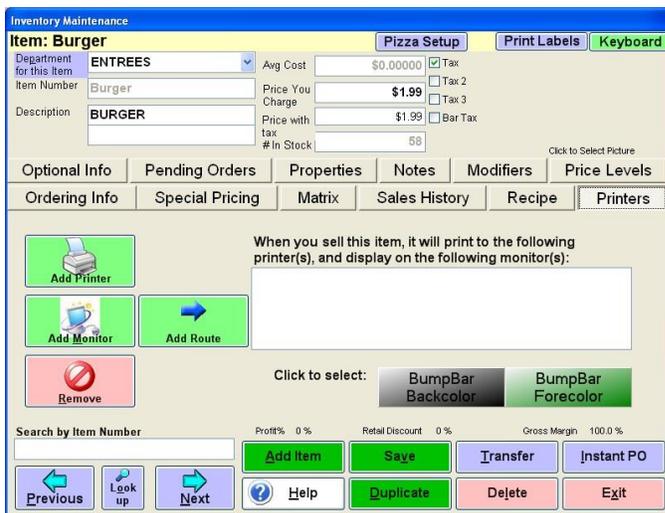
47. Reopen RPE.

Setting up items to be sent to the kitchen video system

Before orders can be sent to the kitchen video system, items must be configured to use it as a “route”. To do this, open RPE, select **Manager**, provide the requested credentials, and follow these steps.



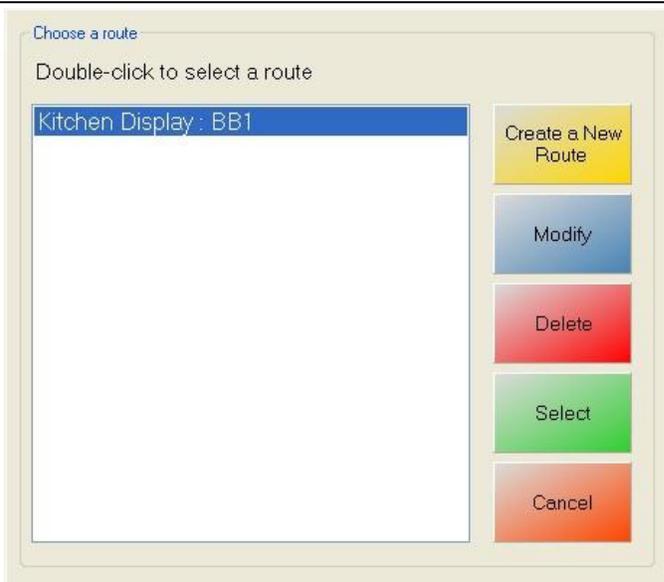
1. Select **Inventory Maintenance**.



2. Select an item that you would like displayed on the bump bar upon being ordered.

3. Select the **Printers** tab.

4. Select **Add Route**.



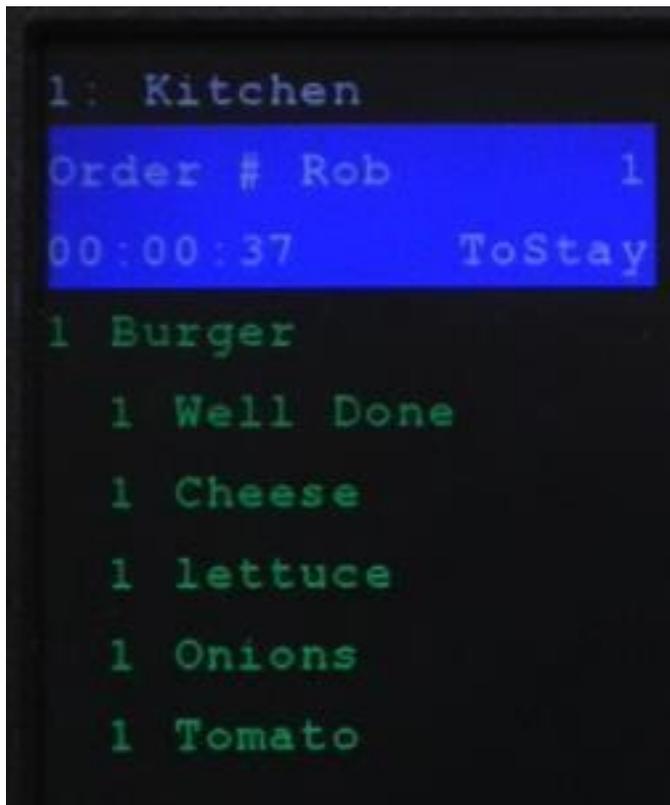
5. Select the route you created in steps 32-35 of the previous section.

	<p>7. Select a background and foreground color for this item on the bump bar.</p>
	<p>8. Select Save.</p>
<p>9. Repeat steps 2-8 for all items you would like sent to the bump bar.</p> <p>10. Exit completely out of RPE.</p> <p>11. Restart RPE.</p>	

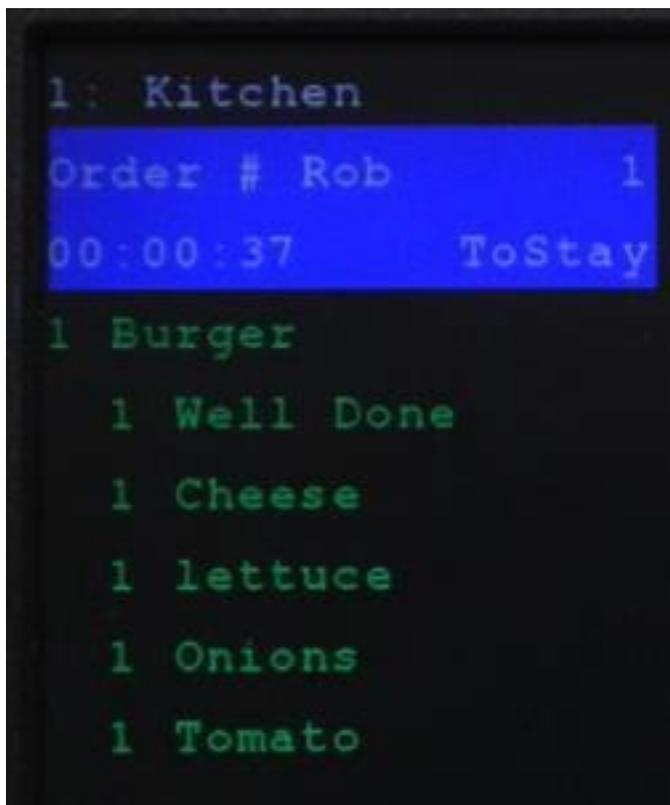
Using the kitchen video system and bump bar

The following steps run through the functions of the kitchen video system and bump bar.

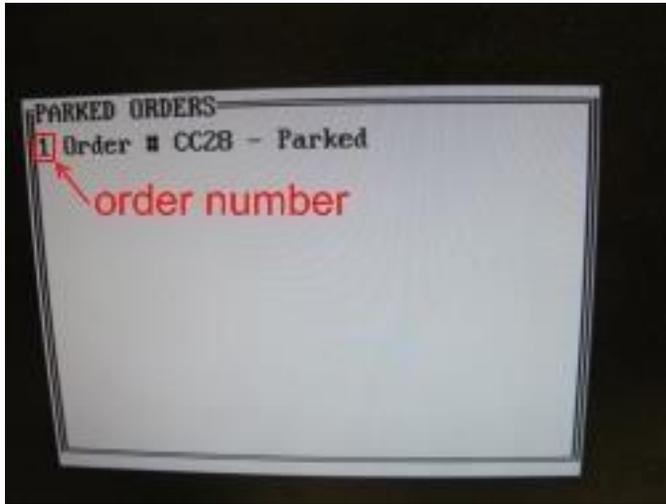
	<ol style="list-style-type: none"> 1. Ring up an item that was set up to be sent to the kitchen video system in the previous section. 2. Select SEND.
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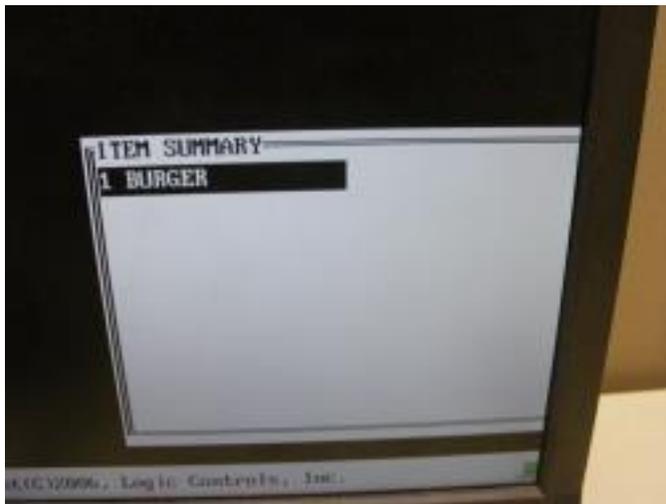
3. The order will appear on the monitor.
Note the number of the order within the kitchen video system.



4. Select **In Progress** and the number of the order (**1** in this case) on the Bump Bar when the order is being prepared. This will change the status of the order appropriately.



5. Select **Park/Serve** and the number of the order (**1** in this case) to park the order, or put it aside temporarily.
6. To bring the order back, select **Park/Serve** twice and then the number of the order (indicated on the image to the left).



7. Select **Summary** to see a list of all items in the system.

8. When an order is complete, select its number (**1** in this case) to make it disappear from the screen.
9. If an order was mistakenly removed from the screen, select **Recall** to bring it back.

When orders have been on the screen for a certain amount of time, they will change colors in the manner specified earlier.



Show

Station ID Enabled

When this option has been enabled then the orders will show on the bumpbar with the station ID in which the order was placed.

