

Setting up Connections

RBT-802 supports the following communication protocols (connections):

TN5250e Connections (Display and Printer) for direct link-ups to AS/400 systems via Ethernet cable and TCP/IP protocol.

TN3270e Connections (Display and Printer) for direct link-ups to IBM 390 systems via Ethernet cable and TCP/IP protocol.

ICA Connections (Independent Computer Architecture) by Citrix

RDP Connections (Remote Desktop Protocol) Microsoft Terminal Server

HTTP Connections through the FireFox browser.

If running in **WBT mode**, configuring the various sessions (connections) takes place through the main The "Terminal Connection Manager" window appears each time the terminal is turned on, if there are no sessions set to auto start. If a session is currently running you will need to use the key combination of CTRL+ALT+END to enable the Terminal connection manager.

If running in **Desktop mode** you will need to go to Start, Settings, Connection Manager.

From this window it is possible to configure, modify, add, cancel and enable sessions.



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RBT-802 Thin Client



Quick Start Guide

5250 Hot keys (Terminal Style)

Enter = Right CTRL
Field exit = ENTER
Error Reset = Left CTRL
Attention = Esc
Hotkey to next session = ALT + Tab
Dup = Numpad *
Roll up = Page Down
Roll Down = Page Up
Split Screen = right click on status bar in Desktop mode

Hot Keys (WBT)



CTRL+ALT+END= Enables terminal connection manager

CTRL+ALT+↑= Jumps back to the previous session

CTRL+ALT+↓= Jumps to the subsequent session

RBT-802 Initial Configuration

Wizard

The first time the unit is powered on, you will be presented with a startup wizard. This will create the initial settings for display and network.

Setting a Static IP address and Wireless

Should you need to set a Static IP Address do the following;

1. Click **Start > Control Panel**
2. Select the **Network** tab
3. Change the setting from **DHCP** to **Static**
4. Input your **IP Address, Subnet mask** and **default gateway** settings
5. Click Advanced to enter and **DNS** settings you may have
6. If you are using Wireless click on the **Wireless Parameters**
7. Enter your wireless network settings including WEP key.

Note

If the Wireless parameters button is missing, the wireless device is not being seen by the Terminal. Linux models only support specific Wireless devices, if in doubt check with BOSaNOVA support for a list of supported devices.

Mouse support

By default the RBT-802 expects to see a mouse, if you intend to use the unit without a mouse, you must first define this in the **Control panel > Input** tab. Change the setting there to read **None**.

Adding applications

RBT-802 Thin Client comes with no applications defined. To enable applications to be used they have to be added. The RBT-802 has a choice of modes of operation, Desktop mode (default), where the user sees a Windows type user interface. In this mode you can add applications by clicking **Start > application > add application** or **Start > Connection Manager > Add**.

In WBT mode, where the user interface looks like a CE.Net type Thin Client, you have only the **Connection Manager**. To add applications here, simply click the **Configuration** tab and click the **Add** button, a list of available applications will be shown, select from the drop down list.

Locking down the Thin Client

Once you have added and setup all the applications you need on the Terminal you can lock down the Terminal to prevent changes being made. This can be done either by the management software or on the Terminal itself. On the Terminal click **Start > Control panel**. Go to the **Security** tab and click the **hide connections configuration tab**. It would also be a good idea to add a password to this, therefore preventing the user simply un-checking this parameter.

Auto Start Applications

Any application can be set to automatically launch when the Terminal is powered on. To do this start the **Connection Manager**, (either right click on the desktop or take **Start > connection manager**) highlight the application you want to auto start and click the **startup button**. You will have the option of **auto start** and **default connection**. If this connection type is RDP or ICA you will also have the option of auto reconnect. Default connection means that when more than one application is started, the one which is left showing will be the one which is checked default.

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