



**ATTENTION!!!**



**Thank you for purchasing your new Rhino. Please take a moment now to inspect the shipping carton for damage, and specifically check to see that the shipping carton was delivered in an undamaged condition.**

**There should be no visible holes or areas where it looks like the unit suffered an impact. Also take a careful look at the Rhino chassis. Look for any dents or blemishes that may have been the result of improper shipping and handling.**

**Please notify your carrier if you have received a damaged unit. Do not accept a damaged Rhino, we ship all units in perfect condition with adequate insurance unless noted otherwise.**

**Please notify the delivery personnel and a Rhino support technician immediately for further assistance and direction.**

**To speak with a Rhino technician please call:  
1-800-785-7073**

# Rhino Equipment CB24 Quick Start Guide

Thank you for purchasing the Rhino Equipment Model CB24 T1 channel bank! You will find that the setup and operation of the CB24 is as easy as plugging it in and watching it configure itself!

## **Step 1** - Check the Contents of This Box

You should verify that the following items are included with your shipment from Rhino Equipment:

1. Rhino Equipment Model CB24 channel bank
2. T1 cable
3. 25-pair amphenol telephone audio cable
4. CDROM – detailed manual
5. Two mounting brackets for 19” or 24” rack mounting, or wall mounting
6. Four #10 black screws for attaching the brackets to the CB24
7. 110V power cord
8. This Quick Start Guide

## **Step 2** – Locate and Mount the CB24 in an optimal location

Mount the CB24 into a 19 inch rack by installing the angle brackets with the short end protruding from both sides of the CB24 enclosure, or...

Mount the CB24 into a 23 inch rack by installing the angle brackets with the long end protruding from both sides of the CB24 enclosure, or...

Mount the CB24 to a wall by mounting the long end of the angle bracket to the CB24 in the center side mounting holes on the chassis. Note that the top of the CB24 will become the “wall” side after installation.

**Step 3** – Connect the T1 interface to the T1 connector, and the amphenol cable to the analog connector. If the optional V.35 connection is used, connect a DB25 cable to the V.35 port (refer to the user’s manual on how to configure the digital timeslots). Connect the power cord into the CB24 power receptacle, and apply power to the CB24 by connecting 110V AC to the power cord (be sure to use a UPS).

**Step 4** – Watch as the CB24 automatically configures itself. The LCD display will show the steps performed as the CB24 senses the T1 configuration automatically. Refer to the user’s manual if any errors or configuration problems arise.

**IMPORTANT NOTE:** You should have an operational T1 already configured at the installation site. The CB24 will automatically configure itself with no human intervention if the service is operational when the CB24 is first powered-on. You can always perform an AutoT1 operation later if the T1 is not installed when first powering on the CB24.