

PORT AUTHORITY SAM22 INSTALLATION NOTES

Apply power to the CDI device before connecting any cables. The Green power LED will illuminate. Make sure to install the “Z” bracket that holds the power connector to the body of the Port Authority to eliminate any unintentional power interruptions.

The Port Authority SAM will initialize (ALM LED will illuminate & extinguish) and the DTR modem LED will illuminate, signifying the unit is ready. (If the DTR modem LED does not illuminate, the unit is not functioning properly) .

Connect the host application cables to the connected device console ports (DTR1 & DTR2 will illuminate respectively). Any CDI RJ45-RJ45 application cable has a specific end which must be connected to the CDI device. This end is clearly marked “CDI”. The straight flat RJ45 cables can use either end.

Connect the Telco cable and network cable if IP option is installed. Power Control modules are connected on the front of the unit via RJ11 cables.

The default IP address for the device is 199.199.199.0 (If IP option installed)

The device will display “ENTER ID>” when a test call is made to the device. There are no ID’s in the default profile.

NOTE: THE PORT AUTHORITY SAM NEEDS TO BE CONFIGURED BY DDM PRIOR TO USE. NO CONNECTIONS WILL PASS UNTIL YOU CONTACT YOUR DDM ADMINISTRATOR FOR A PROGRAM DOWNLOAD.

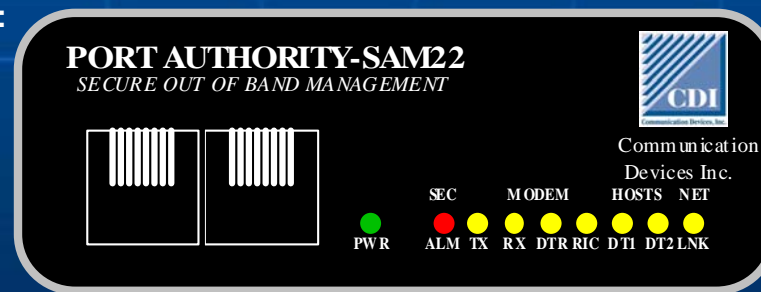
If the HOST DT1-DT2 LED(s) are not illuminated:

1. There is no CDI application cable installed
2. The wrong CDI application cable is installed.
3. The CDI application cable is installed backwards (reverse the ends).
4. The host application is not asserting DTR.
5. The host application is not powered on or not functioning properly



Communication Devices Inc.
85 Fulton Street
Boonton, NJ 07005
+1 973 334-1980

www.outofbandmanagement.com



POWER LED

MODEM DTR LED

HOST DTR LED'S

R/C LED WILL FLASH FOR “RING” AND ILLUMINATE FOR CARRIER

LINK LED

IF NETWORK OPTION INSTALLED AND NETWORK FUNCTIONING

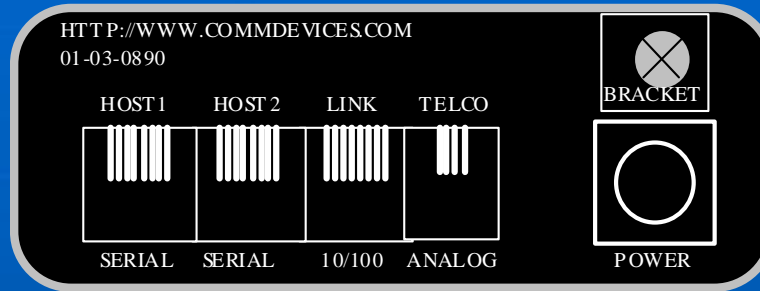


POWER SUPPLY “Z” BRACKET

PORT AUTHORITY SAM22 INSTALLATION

WITH POWER CONTROL OPTION

POWER CONTROL
CABLES (RJ11)
TO FRONT PANEL



POWER
SUPPLY



REMOTE TELCO (RJ11)

LOCAL LAN (RJ45)

POWER



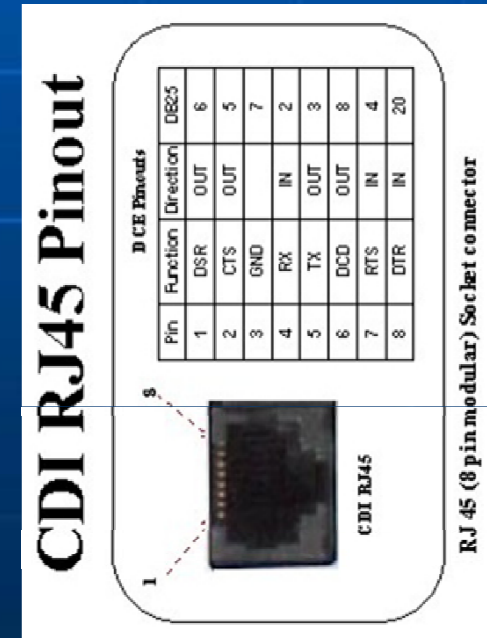
HOST CONSOLE CABLES
(SERIAL RJ45)

POWER



HOST CONSOLE CABLES
(SERIAL RJ45)

POWER CONTROL
MODULES



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