



**RTC Manufacturing, Inc.**

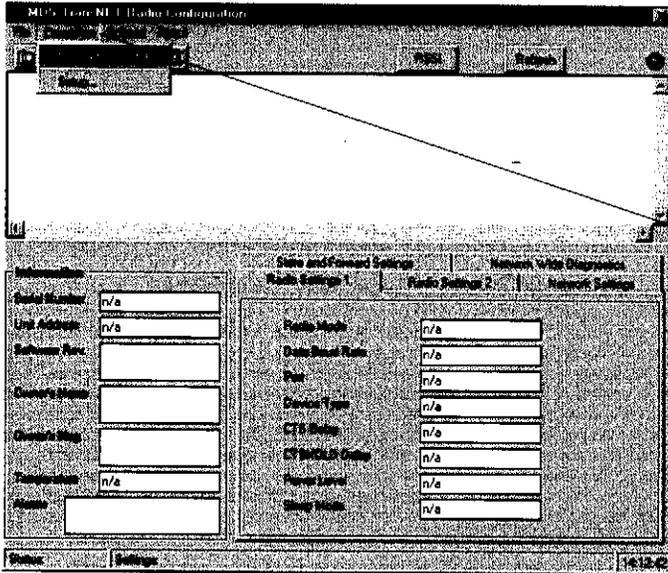
P. O. Box 150189  
Arlington, TX 76015

(800) 782-8721  
(817) 274-3610 fax

**CPR Radio  
Radio Programmable Time Switch System**

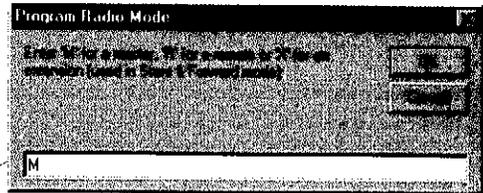
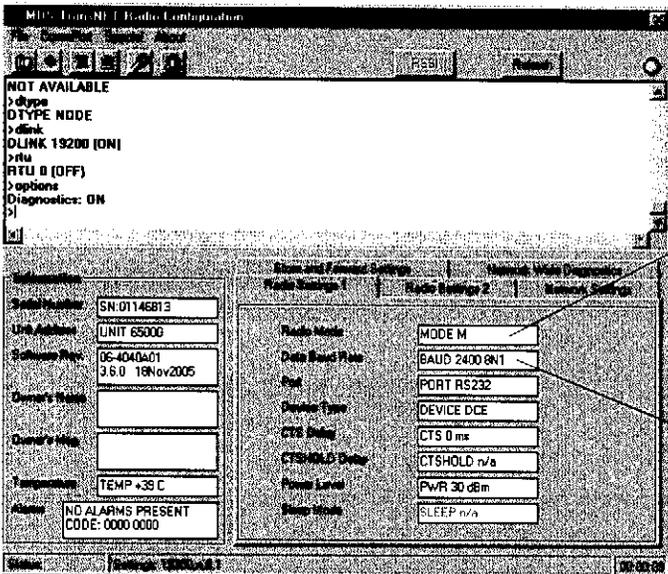
**Application Note Number 1  
Programming an MDS Master**

### Step 1: Open the Comm Port in a MASTER

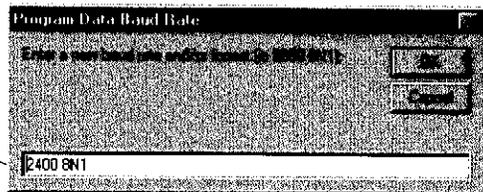


Connect the MDS radio to the COM port of the computer.  
Launch the MDS TransNET Radio Configuration software.  
Click "CommPort", then "Port Open".

### Step 2: Program the Radio Settings 1 in a MASTER



Left click on the Radio Mode box.  
Type "M" and press Enter.



Left click on the Data Baud Rate box.  
Type "2400 8N1" and press Enter.



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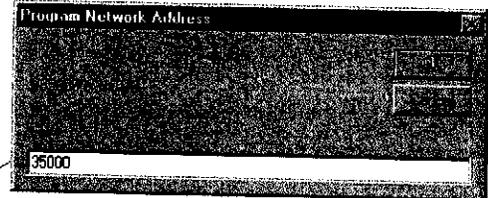
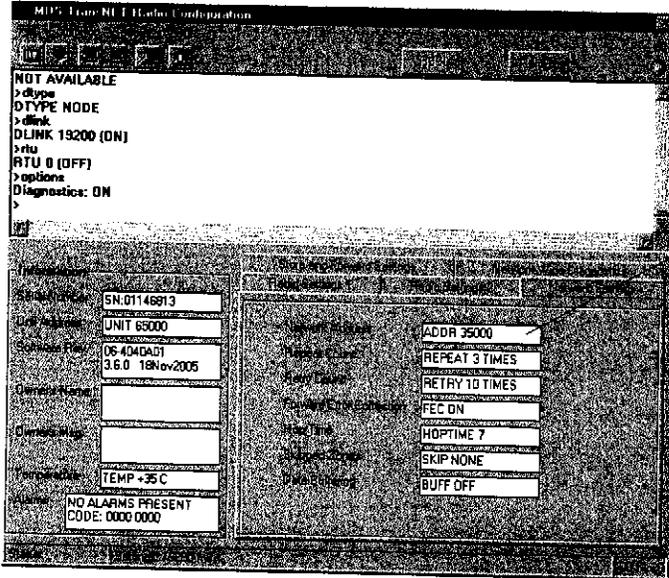
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Application Note Number 1  
Programming an MDS Master

### Step 3: Program the Network Setting in a MASTER



Click on the Network Settings tab.

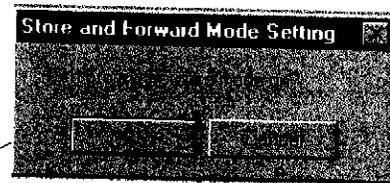
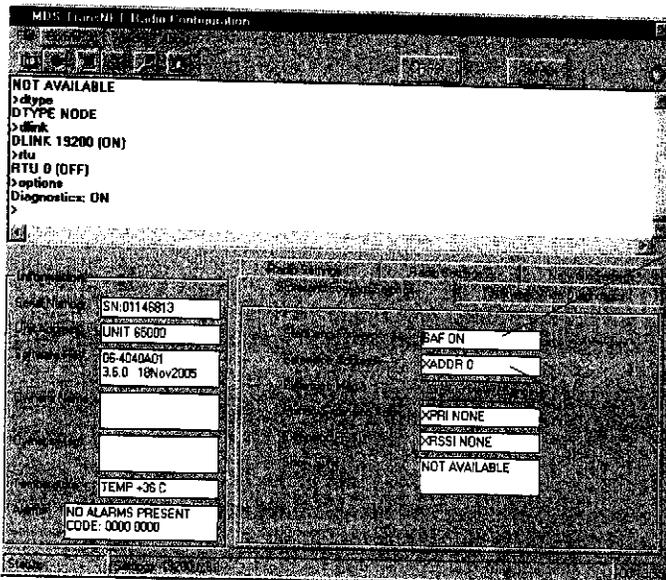
Left click on the Network Address box.

Type in the network address and press Enter.

**WARNING:** The network address is pre-assigned by RTC at the factory. Contact RTC prior to changing this address. This radio will not work if the network address is not assigned correctly.

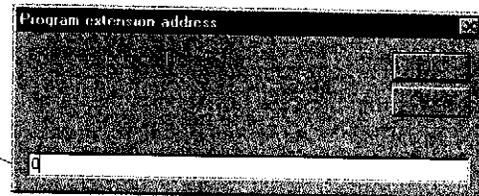
All other entries on the screen stay as defaulted.

### Step 4: Program the Store and Forward Settings in a MASTER



Left click on the Store and Forward box.

Click OK to turn the Store & Forward mode ON.



Left click on the Extension Address box.

Type "0" then press Enter.



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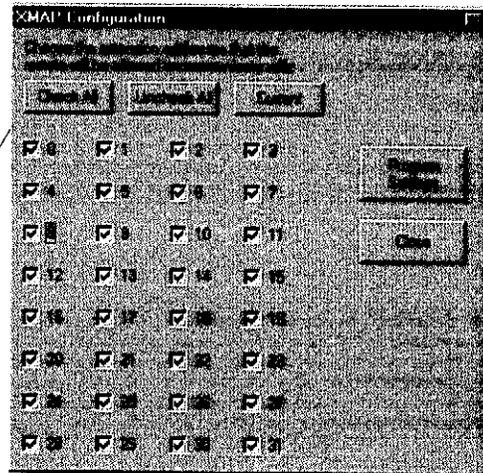
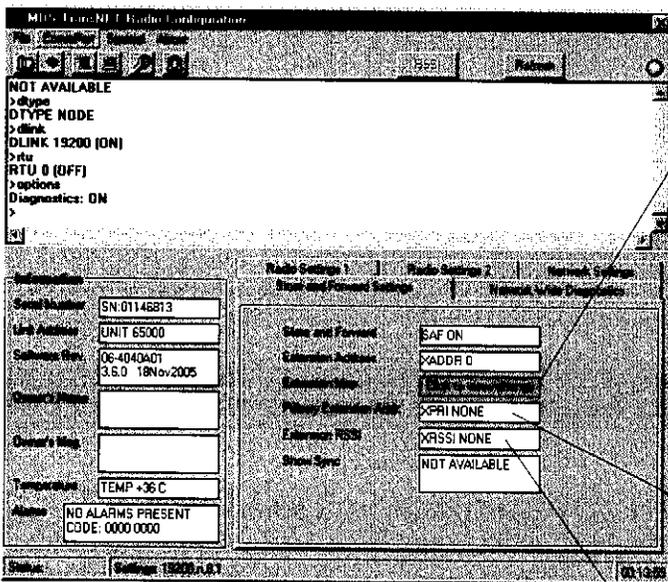
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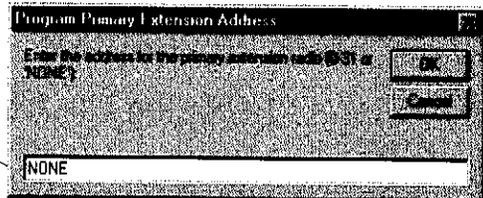
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Radio Programmable Time Switch System

Application Note Number 1  
Programming an MDS Master

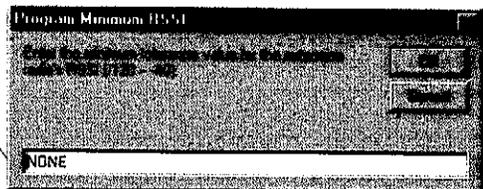
### Program the Store and Forward Settings in a MASTER (continued)



Left click on the Extension Map box.  
Click Check All, then Program Settings.



Left click on the Primary Extension Addr box.  
Type "NONE", then press Enter.



Left click on the Extension RSSI box.  
Type "NONE", then press Enter.



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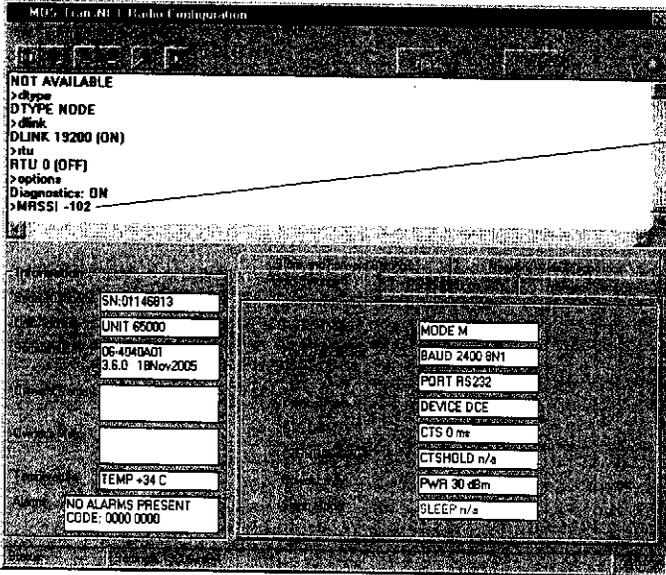
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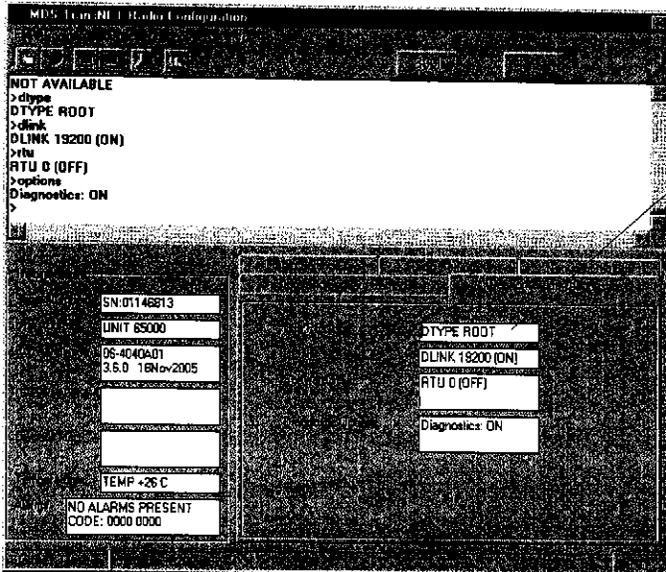
Application Note Number 1  
Programming an MDS Master

### Step 5: Program the MRSSI in a MASTER

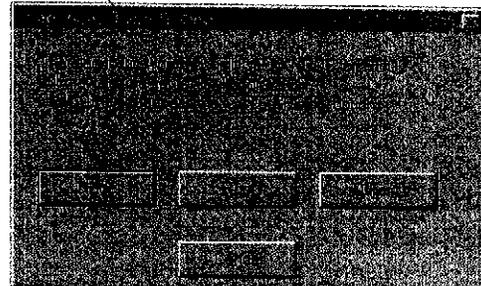


Left click on the bottom of the white area of the screen.  
Type "MRSSI -102" and press Enter.  
(note there is a space between MRSSI and -102)  
"PROGRAMMED OK" will be displayed.

### Step 6: Program the Network Wide Diagnostics in a MASTER



Left click on the DTYPED box.  
Click on the ROOT button.





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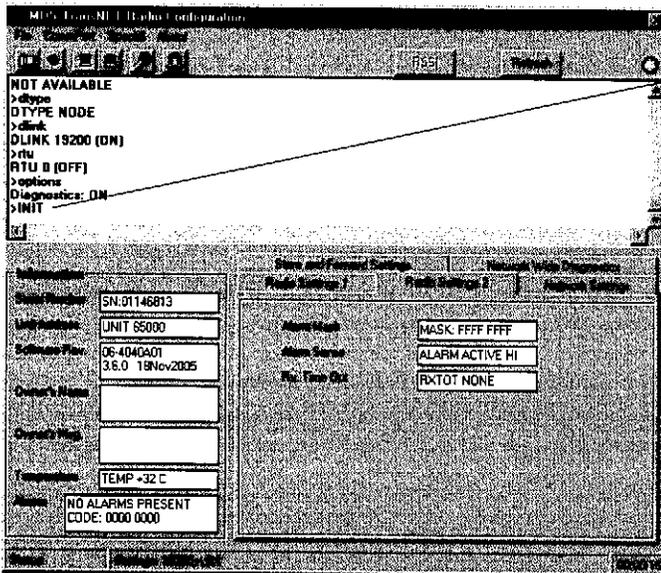
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Radio Programmable Time Switch System

Application Note Number 2

## How to reset an MDS Radio to factory defaults



Left click on the lower left corner of the white box.

Type the letters "INIT" then press Enter.

This will reset the radio to its factory defaults.

After resetting the radio

**YOU MUST REPROGRAM THE FOLLOWING SETTINGS:**

- 1) Radio Settings 1 tab:  
Data Baud Rate - set to "2400 8N1"
- 2) Store and Forward Settings tab:  
Extension Map: Check All then Program Settings  
Primary Extension Addr: NONE  
Extension RSSI: NONE
- 3) Left click on the bottom of the white area of the screen.  
Type "MRSSI -98" then press Enter.



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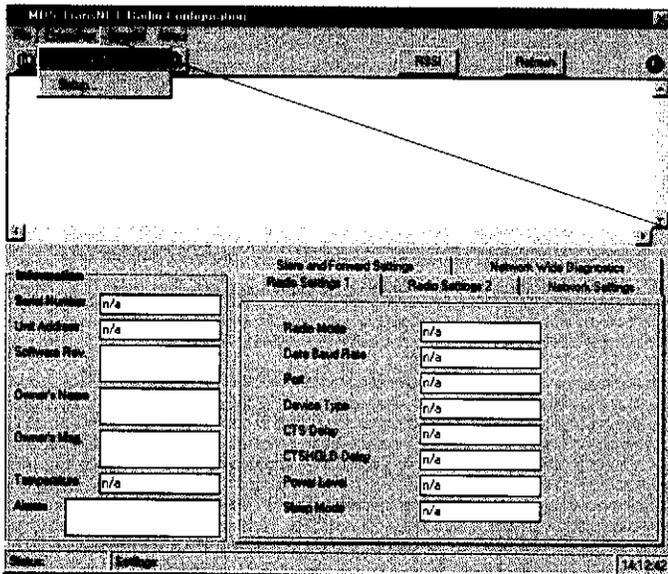
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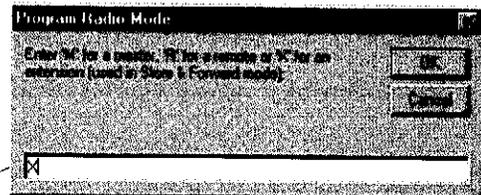
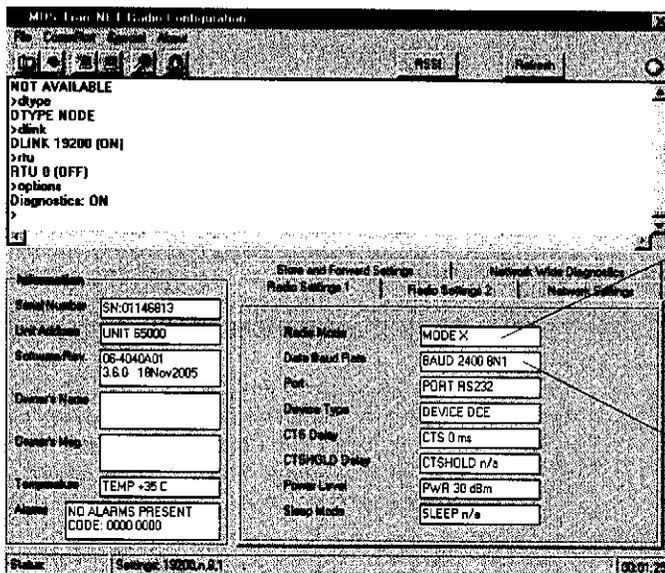
Application Note Number 3  
Programming an MDS Repeater

## Step 1: Open the Comm Port in a REPEATER

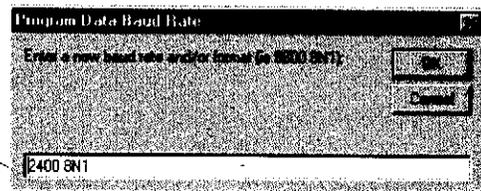


Connect the MDS radio to the COM port of the computer.  
Launch the MDS TransNET Radio Configuration software.  
Click "CommPort", then "Port Open".

## Step 2: Program the Radio Settings 1 in a REPEATER



Left click on the Radio Mode box.  
Type "X" and press Enter.



Left click on the Data Baud Rate box.  
Type "2400 8N1" and press Enter.



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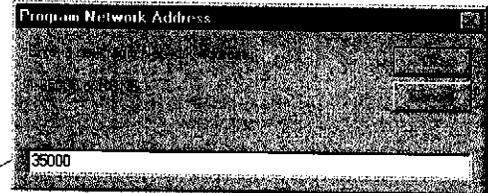
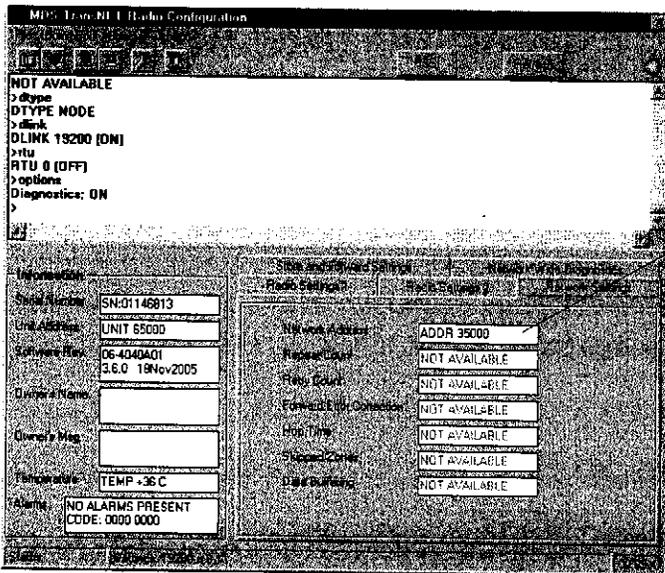
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CPR Radio

Radio Programmable Time Switch System

Application Note Number 3  
Programming an MDS Repeater

### Step 3: Program the Network Setting in a REPEATER



Click on the Network Settings tab.

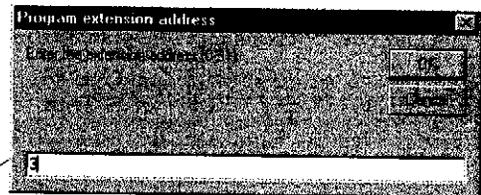
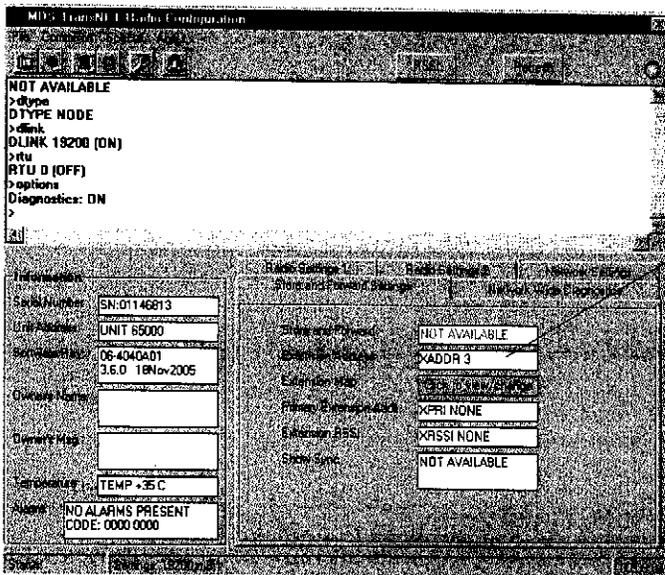
Left click on the Network Address box.

Type in the network address and press Enter.

**WARNING:** The network address is pre-assigned by RTC at the factory. Contact RTC prior to changing this address. This radio will not work if the network address is not assigned correctly.

All other entries on the screen stay as defaulted.

### Step 4: Program the Store and Forward Settings in a REPEATER



Left click on the Extension Address box.

Type the repeater number then press Enter.  
(this example shows repeater number 3)

**WARNING:** Repeater numbers are from 1 to 31. The number 0 is the Master radio. Use caution not to duplicate repeater numbers as the system will not work if you have more than one repeater with the same extension address.



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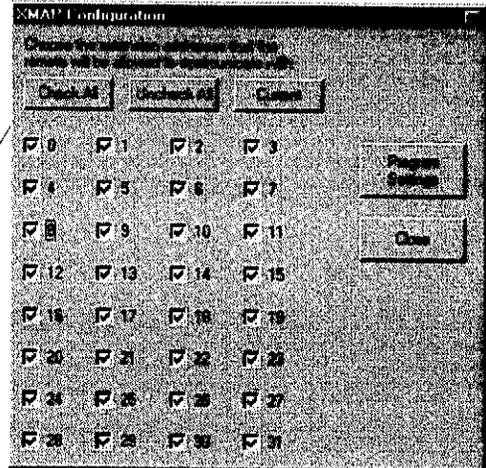
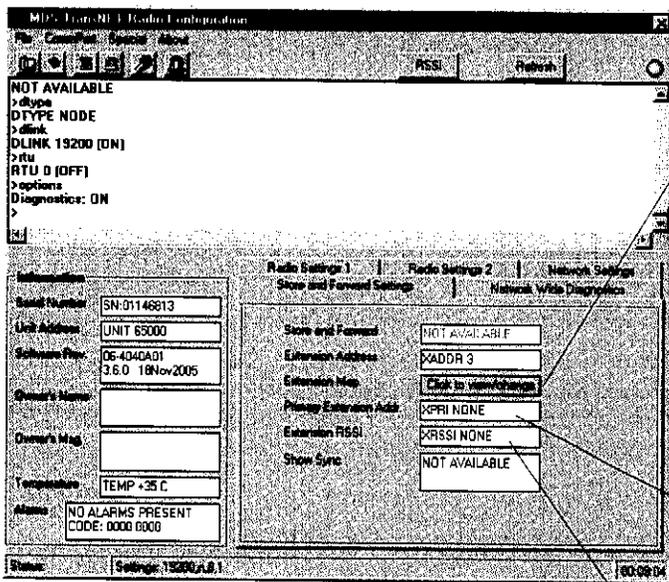
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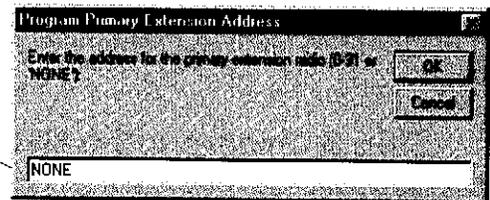
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Radio Programmable Time Switch System

Application Note Number 3  
Programming an MDS Repeater

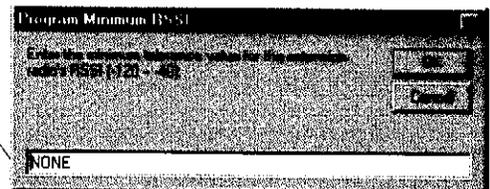
### Program the Store and Forward Settings in a REPEATER (continued)



Left click on the Extension Map box.  
Click Check All, then Program Settings.



Left click on the Primary Extension Addr box.  
Type "NONE", then press Enter.



Left click on the Extension Rssi box.  
Type "NONE", then press Enter.



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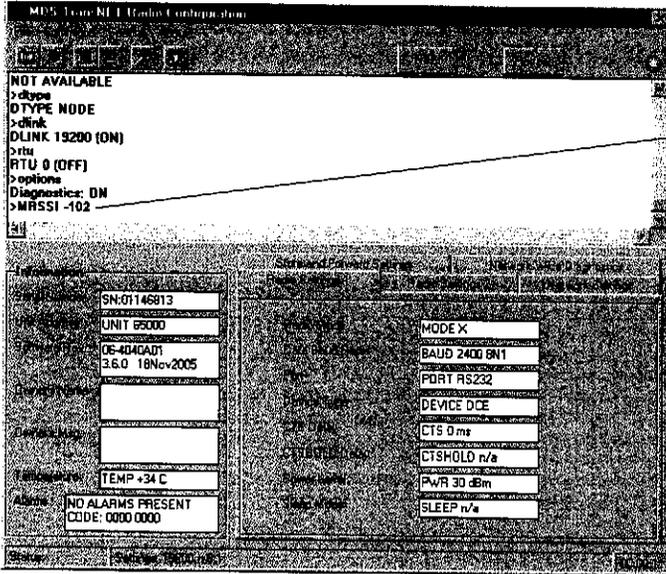
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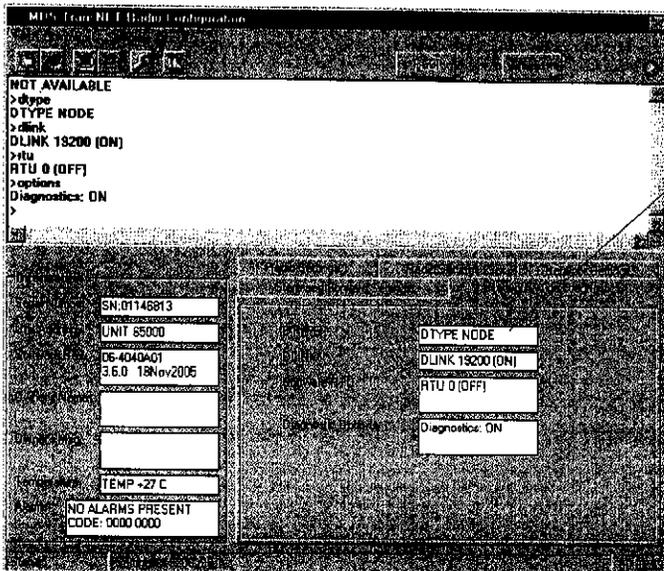
Application Note Number 3  
Programming an MDS Repeater

### Step 5: Program the MRSSI in a REPEATER

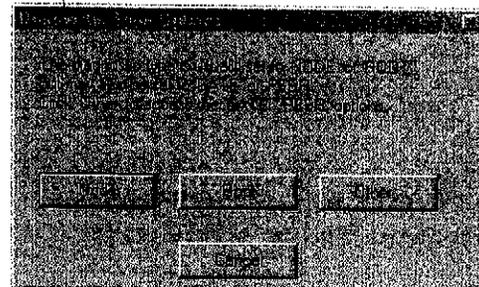


Left click on the bottom of the white area of the screen.  
Type "MRSSI -102" and press Enter.  
(note there is a space between MRSSI and -102)  
"PROGRAMMED OK" will be displayed.

### Step 6: Program the Network Wide Diagnostics in a REPEATER



Left click on the DTYPENODE box.  
Click on the NODE button.





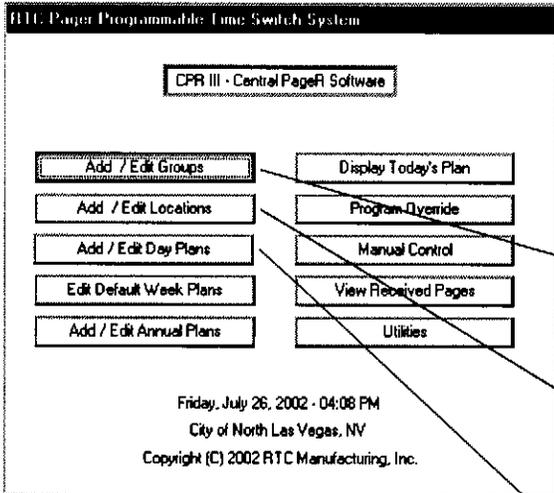
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CPR III,  
Pager Programmable Time Switch System

Version 6.xx Software  
"Normal Day Plan Programming"



**IMPORTANT NOTE:**

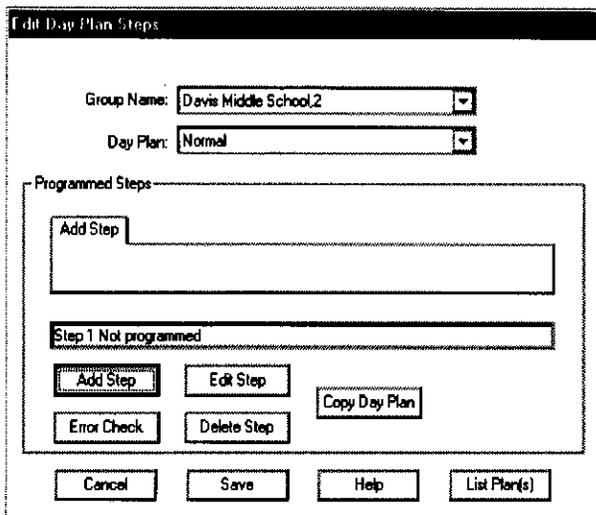
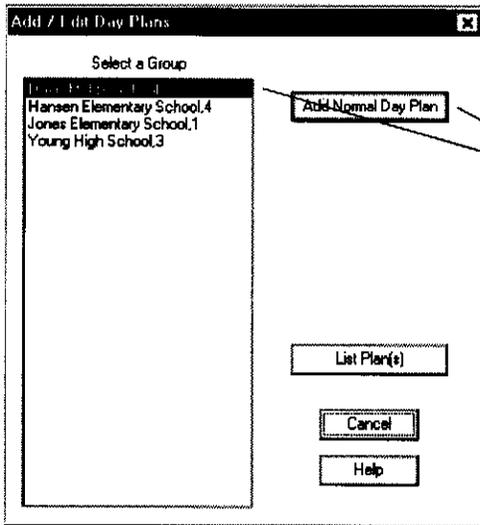
None of the CPR II files will transfer to the new CPR III program. You must enter all information including Groups and Locations into the CPR III software.

Starting from the Main Menu, click Add/Edit Groups to enter your Group names. If you have fewer than 99 schools, it is recommended to assign each school to its own Group.

After entering the Groups, click on Add/Edit Locations to enter the location information. If you have programmed one school per Group, you only need to program one location and location type.

After entering the Groups and Location, you then click on Add/Edit Day Plans.

Highlight the Group you want to program then click on Add Normal Day Plan.



CPR III uses the same method for entering the Normal Day Plan on/off times that was used in CPR II. The only difference is that in CPR III you do not Select Days for each of the program steps.

A Normal Day Plan is the on/off times for a normal (typical) school day.



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CPR III,  
Pager Programmable Time Switch System

Version 6.xx Software  
"Alternate Day Plan Programming"

**How to add a Day Plan:**

Step 1: Select the Group.

Step 2: Click on Add Day Plan.

Step 3: Highlight "DayPlan 2" in the Day Plan Name box.

Step 4: Type the name you wish to assign to Day Plan 2 (ie: Early Out).

Step 5: Click Next.

CPR III uses the same method for entering the Day Plan on/off times that was used in CPR II. The only difference is that in CPR III you do not choose a day-of-week for each of the program steps.

A Day Plan is the on/off times for a school day that is different than a typical school day (ie: a day when the school lets out early).

The CPR III Software allows you to enter up to 19 alternate Day Plans in addition to the Normal Day Plan.



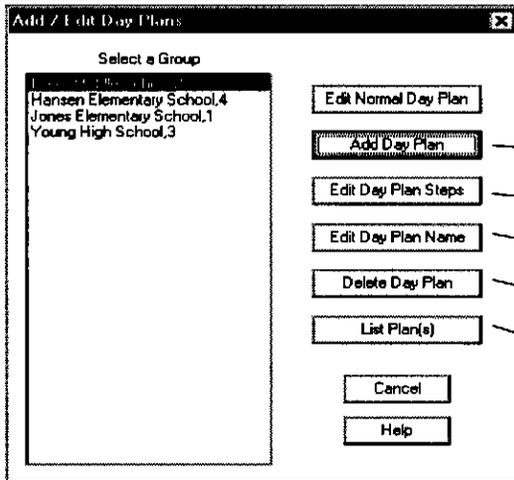
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CPR III,  
Pager Programmable Time Switch System

Version 6.xx Software  
"Default Week Plan Programming"



After entering the Normal Day Plans and the alternate Day Plans you have to options of:

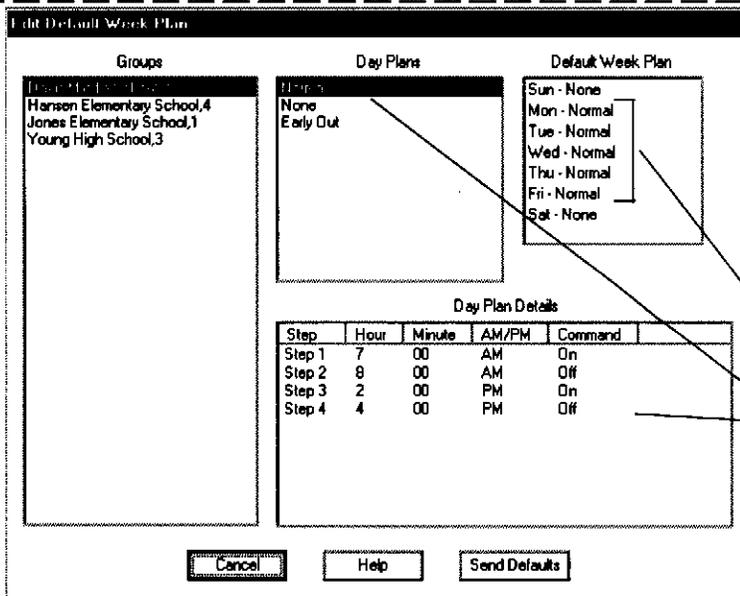
Adding another Day Plan to a Group.

Editing the Day Plan Steps.

Editing the Day Plan Names.

Deleting a Day Plan that is no longer needed.

List the Day Plan/s on the computer screen or send the Day Plan/s to a printer for a hard copy.

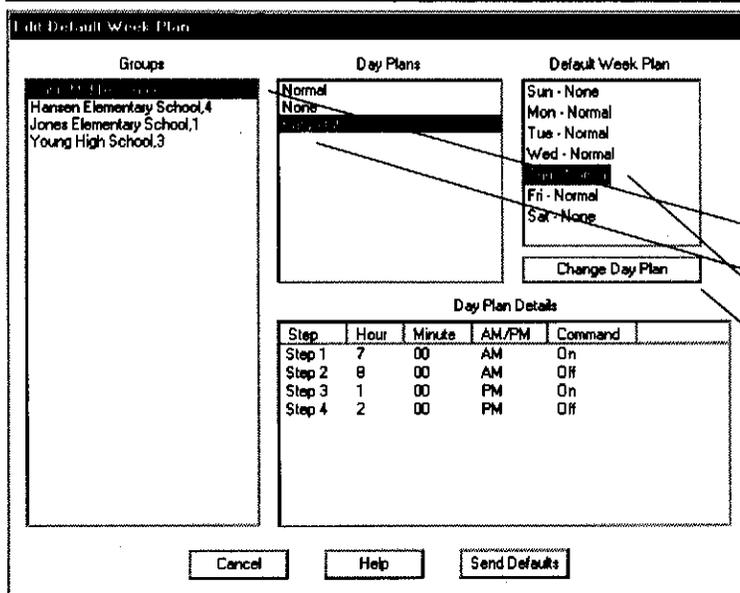


After the Normal Day Plan and the alternate Day Plans are programmed, you can set-up the default school week.

From the Main Menu click on Edit Default Week Plan.

The Default Week Plan automatically assigns the Normal Day Plan for Monday through Friday (shown here).

This box shows the program steps for the Day Plan that is highlighted.



If your **Default Week Plan** has a weekday that is different from the Normal Day Plan, you can program an alternate Day Plan for that day.

Step 1: Click on the Group Name.

Step 2: Click on the Day Plan.

Step 3: Click on the week day you want to change.

Step 4: Click on Change Day Plan.

This example changed the Default Week Plan to reflect an early out schedule for Thursday only. The other school days operate according to the Normal Day Plan.



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CPR III,  
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Version 6.xx Software  
"Annual Plan Programming"

Add/Edit Annual Plans

Select a Group

- Davis Middle School,2**
- Hansen Elementary School,4
- Jones Elementary School,1
- Young High School,3

Sort by Group Name

Available Day Plans

- Holiday Plan (H)
- Vacation Plan (V)**
- Normal Day Plan (N)

View/Edit Day Plan

Copy Group

Highlight All Day Plans

Cancel Help

July 2002						
S	M	T	W	T	F	S
1	2	3	4	5	6	
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

August 2002						
S	M	T	W	T	F	S
	1	2	3			
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

September 2002						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

October 2002						
S	M	T	W	T	F	S
1	2	3	4	5		
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

November 2002						
S	M	T	W	T	F	S
	1	2				
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

December 2002						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

January 2003						
S	M	T	W	T	F	S
	1	2	3	4		
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

February 2003						
S	M	T	W	T	F	S
		1				
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

March 2003						
S	M	T	W	T	F	S
			1			
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

April 2003						
S	M	T	W	T	F	S
1	2	3	4	5		
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

May 2003						
S	M	T	W	T	F	S
		1	2	3		
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

June 2003						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

July 2003						
S	M	T	W	T	F	S
1	2	3	4	5		
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

August 2003						
S	M	T	W	T	F	S
	1	2				
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

September 2003						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

After you have set-up the Default Week Plan, you can enter the annual program.

From the Main Menu click on Add/Edit Annual Plans.

Step 1: Click on the Group Name.

Step 2: Highlight the Day Plan.

Step 3: Click on the day.

Step 4: Click on the Program button.

The Vacation Plan can be programmed to start and end anytime throughout the year and as many times as is needed.

After you highlight Vacation Plan, click on the start day and the end day, then click the Program button.

The start day is the first day school is out and the end day is the last day school is out.

Copy Group Programming

Copy From Davis Middle School,2

- Hansen Elementary School,4
- Jones Elementary School,1
- Young High School,3

Select All Groups

Deselect All Groups

Paste Group Programming

Cancel

Help

After entering the Annual Day Plan/s for a Group, you can copy all of the programming to any other Group.

For example, if you have 10 elementary school Groups that have the same daily, weekly and annual plan, you can program the first elementary school Group and then copy all of the programming to the other 9 elementary school Groups. This feature will reduce your programming time significantly.

From the Add/Edit Annual Plans screen:

Step 1: Highlight the Group you want to copy FROM.

Step 2: Click Copy Group.

From the Copy Group Programming screen:

Step 3: Highlight all of the Groups you want to copy TO.

Step 4: Click Paste Group Programming.

The Copy Group feature copies the Normal Day Plan, all alternate Day Plans, the Default Week Plan and all Annual Plan programming from one Group to any of the other Groups.

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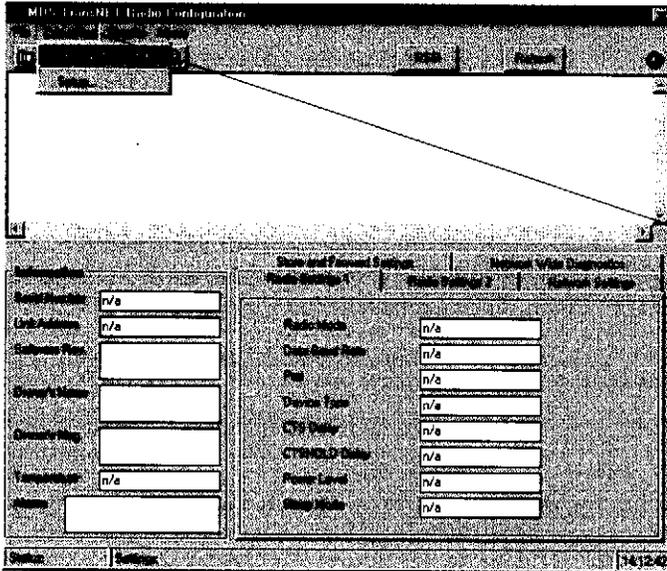
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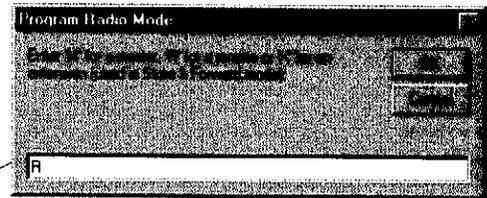
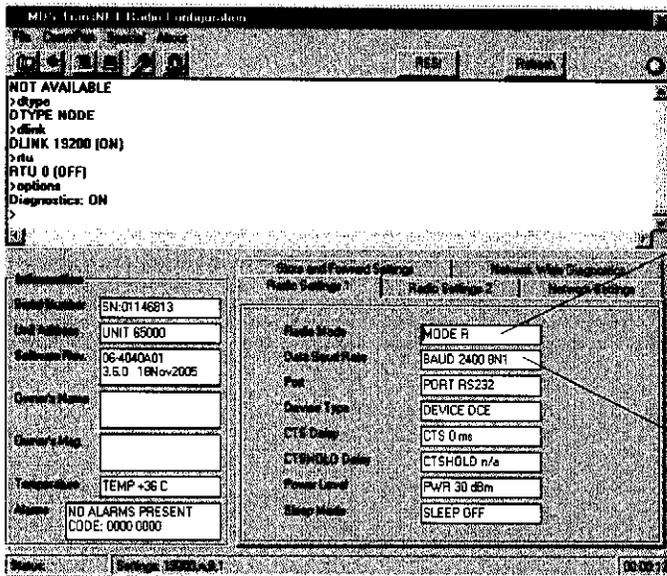
**Application Note Number 4  
Programming an MDS Remote**

### Step 1: Open the Comm Port in a REMOTE

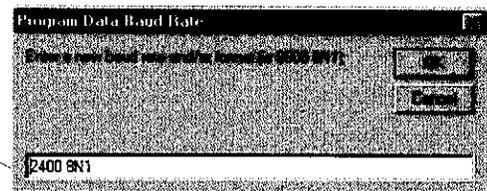


Connect the MDS radio to the COM port of the computer.  
Launch the MDS TransNET Radio Configuration software.  
Click "CommPort", then "Port Open".

### Step 2: Program the Radio Settings 1 in a REMOTE



Left click on the Radio Mode box.  
Type "R" and press Enter.



Left click on the Data Baud Rate box.  
Type "2400 8N1" and press Enter.



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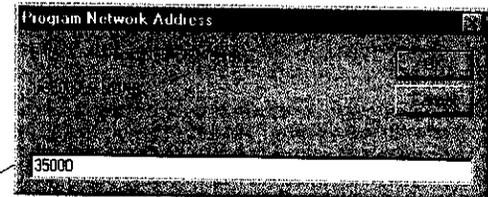
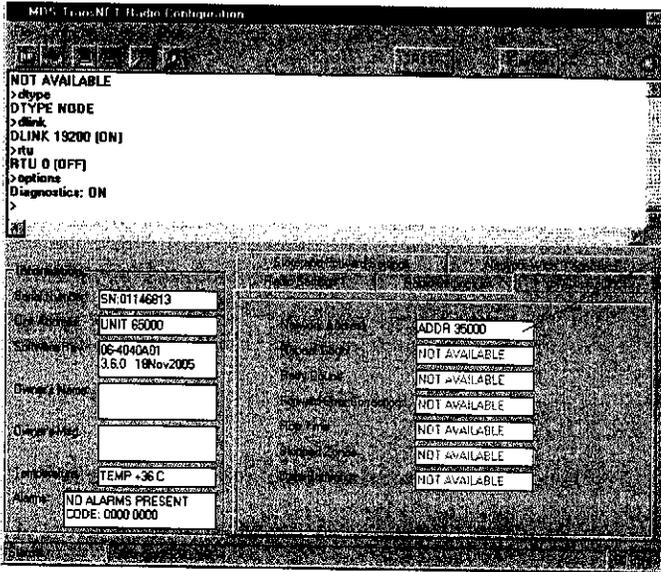
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CPR Radio  
Radio Programmable Time Switch System

Application Note Number 4  
Programming an MDS Remote

### Step 3: Program the Network Setting in a REMOTE



Click on the Network Settings tab.

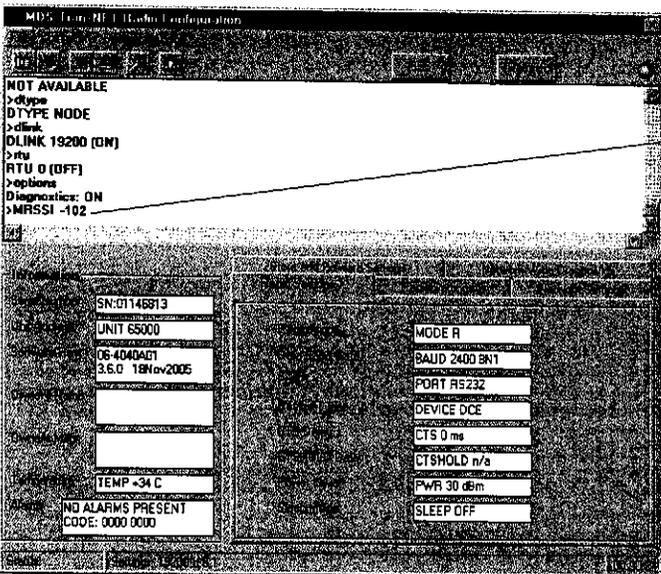
Left click on the Network Address box.

Type in the network address and press Enter.

**WARNING:** The network address is pre-assigned by RTC at the factory. Contact RTC prior to changing this address. This radio will not work if the network address is not assigned correctly.

All other entries on the screen stay as defaulted.

### Step 4: Program the MRSSI in a REMOTE



Left click on the bottom of the white area of the screen.

Type "MRSSI -102" and press Enter.

(note there is a space between MRSSI and -102)

"PROGRAMMED OK" will be displayed.



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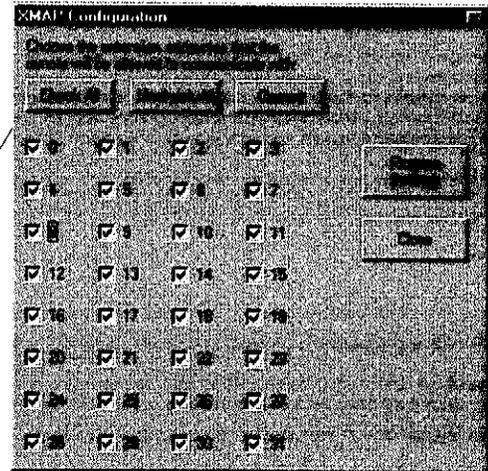
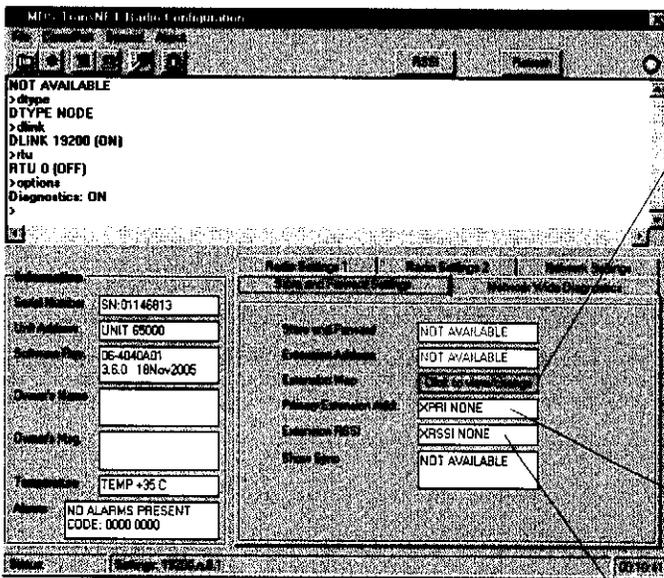
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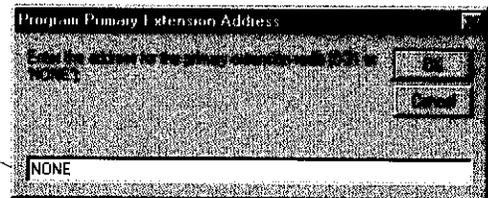
CPR Radio  
Radio Programmable Time Switch System

Application Note Number 4  
Programming an MDS Remote

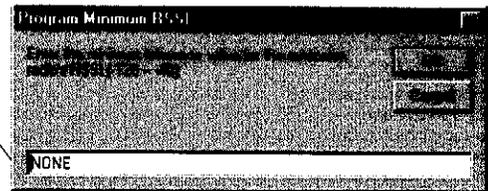
### Step 5: Program the Store and Forward Settings in a REMOTE



Left click on the Extension Map box.  
Click Check All, then Program Settings.



Left click on the Primary Extension Addr box.  
Type "NONE", then press Enter.



Left click on the Extension RSSI box.  
Type "NONE", then press Enter.



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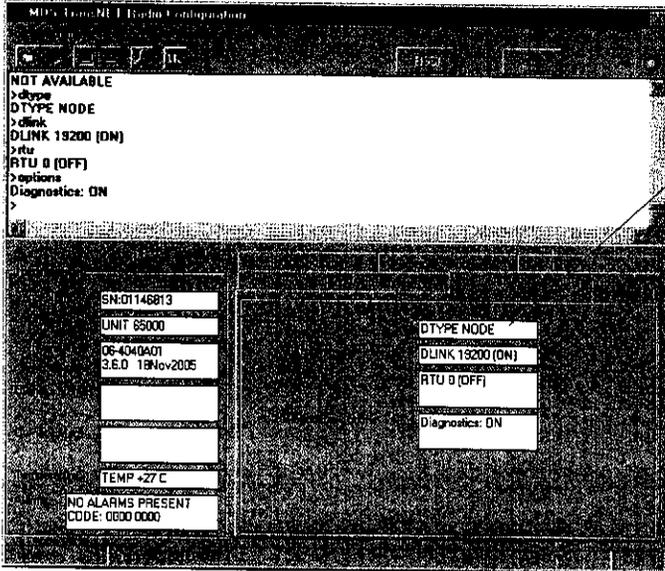
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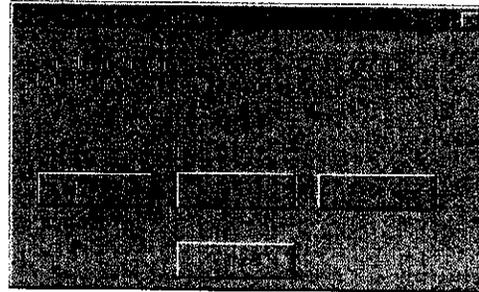
Application Note Number 4  
Programming an MDS Remote

### Step 6: Program the Network Wide Diagnostics in a REMOTE



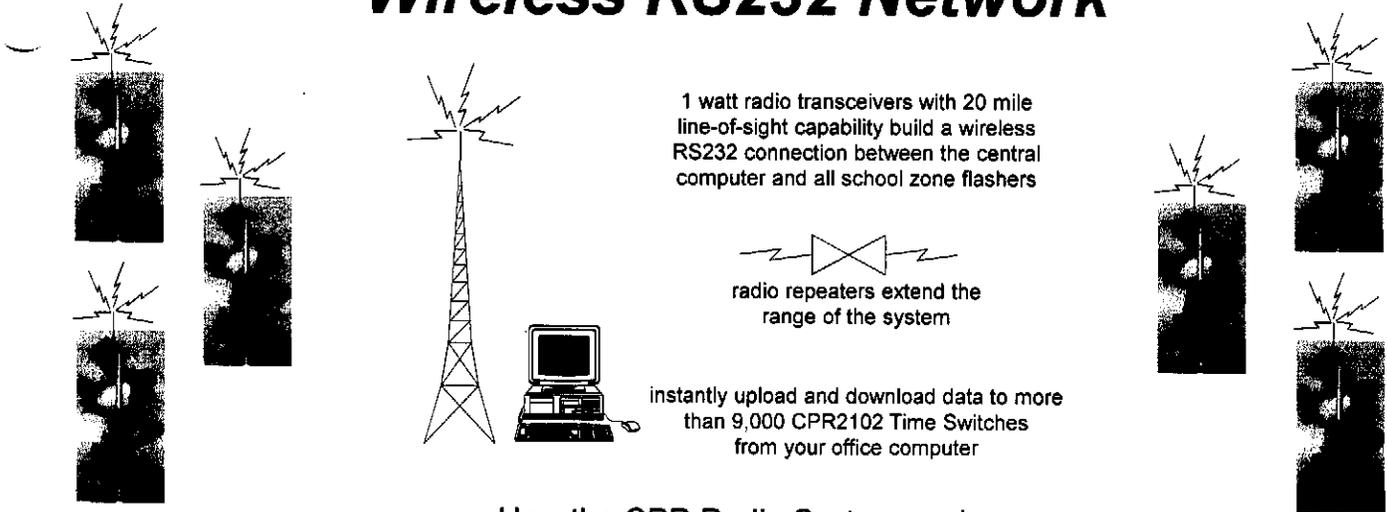
Left click on the DTYPE box.

Click on the NODE button.



# CPR III, Radio Time Switch System

## Wireless RS232 Network



### How the CPR Radio System works

A computer with *Windows(tm) 98, NT, ME, 2000 or XP* and the CPR III software, is programmed with time switch programming to control your school flashers for the entire school calendar.

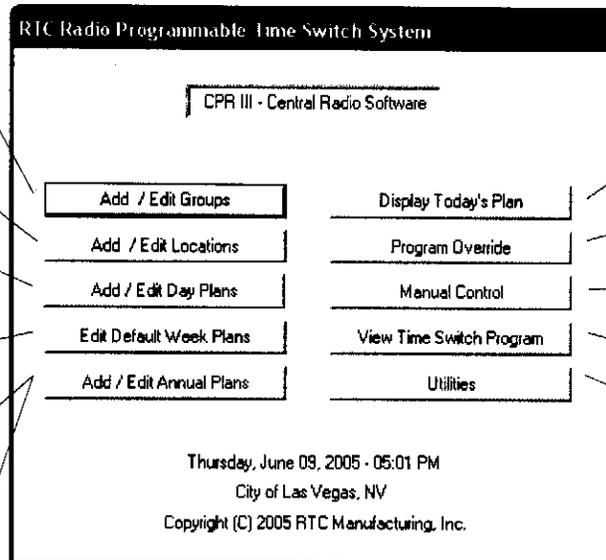
This programming is downloaded to the CPR2102 Time Switches over a 900MHz radio network, from a computer COM port, from a Palm Pilot or from a DT2100 Handheld Display.

The computer sends alphanumeric radio messages once a week to reset the time and day in all CPR2102 Time Switches and to download alternate week plan programming (if scheduled).

Using a 900MHz spread spectrum radio network, the operator can upload and download programming to any CPR2102 Time Switch for immediate two-way communications with any school flasher location.

Each CPR2102 Time Switch runs its own program to turn on or off the school flasher.

### CPR III Main Menu Screen



Program up to 10 Master Groups for a total of 990 Groups (*optional*)

Program up to 99 different groups (each group has 1 Normal Day Plan, 19 Alternate Day Plans and an unlimited number of Annual Plans)

Program up to 99 different locations per group

Program up to 20 Day Plans per Group including Normal school day, Early Out days, Summer School days, etc.

Default Week Plan - Normal Monday thru Friday school flasher schedule (runs automatically every week)

Annual Plans - The system uses exception day programming for Holidays, Early Out days, Vacation days, etc. for programming your entire school calendar

Vacation Plans - Program Vacation Plans for summer, winter and year round school breaks

Display and print the program for any day of any year

Override any daily program due to inclement weather, special holidays, etc.

Manually control any school flasher from the computer keyboard

Read the program from any time switch

Utilities lets you configure your system

Download a complete program to any Group of time switches or to any individual time switch

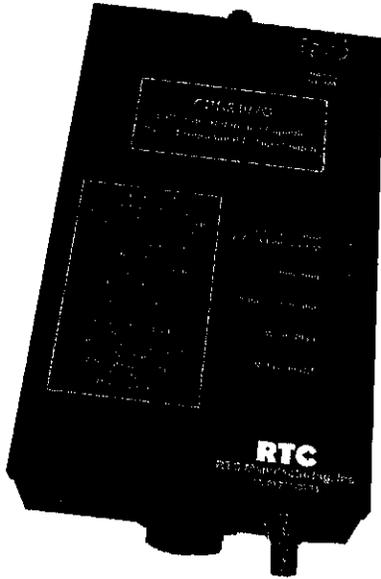
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# CPR2102 Programmable Time Switch

## Wireless RS232 Network



- Time switch programming is transmitted over two-way 900MHz spread spectrum radio network.
- One wireless RS232 network can program up to 9,801 time switches.
- Group and Location address programmed either by DIP switches or over the radio network.
- Download Default Week Plan programming over the radio network. (normal Monday through Friday school schedule)
- Download Alternate Week Plan programming over the radio network. (for Holidays, Early Out days, Summer School days, etc.)
- Download Override Plan programming over the radio network. (overrides regular program for one day to adjust for delayed or cancelled school due to bad weather, etc.)
- Power back-up maintains timekeeping and program for more than 6 months.
- Search-back feature automatically controls relay output when downloading a program.
- Indicators display the following information:
  - Power applied and operating
  - Communication being received
  - Unit failed to receive a communication since Saturday
  - Group and Location address
  - Running one of the following programs:
    - empty default week plan
    - programmed default week plan
    - alternate week plan
    - override plan
  - Relay on or off
- Stainless steel enclosure measures 3.7" w x 7.5" h x 1.55" d (without CPC connector).
- Optional 16-pin CPC connector and harness.
- External 3db gain antenna supplied with each time switch.
- Manual push-button controls relay output.
- Direct download programming from a computer.
- Upload and Download programming from a Palm Pilot or a DT2100 Handheld Display via a DB9 connector located on the front of the time switch or the two-way radio network.
- Dual power supply, 120VAC and 12VDC.

### ORDERING INFORMATION

Part Number	Description
503645	Model CPR2102R Time Switch, w/radio, antenna and CPC Harness
500900	Upgrade CPR2102 Pager Time Switch to CPR Radio
503648	CPR Radio Remote w/Adapter to convert CPR2102 Pager to Radio
503646	CPR Radio Master, (one per system) includes antenna and power supply
503647	CPR Radio Repeater, includes antenna and power supply
501662	PDA Time Switch Programmer
503620	Model DT2100 Display Terminal (upload and download programs)
503626	Model DA2100 Audible/Visual Alarm (confirms when data is being received)
501638-R	CPR III Central Radio Software

For more information on the  
CPR III Pager Programmable Time Switch System,  
call Toll Free (800) 782-8721

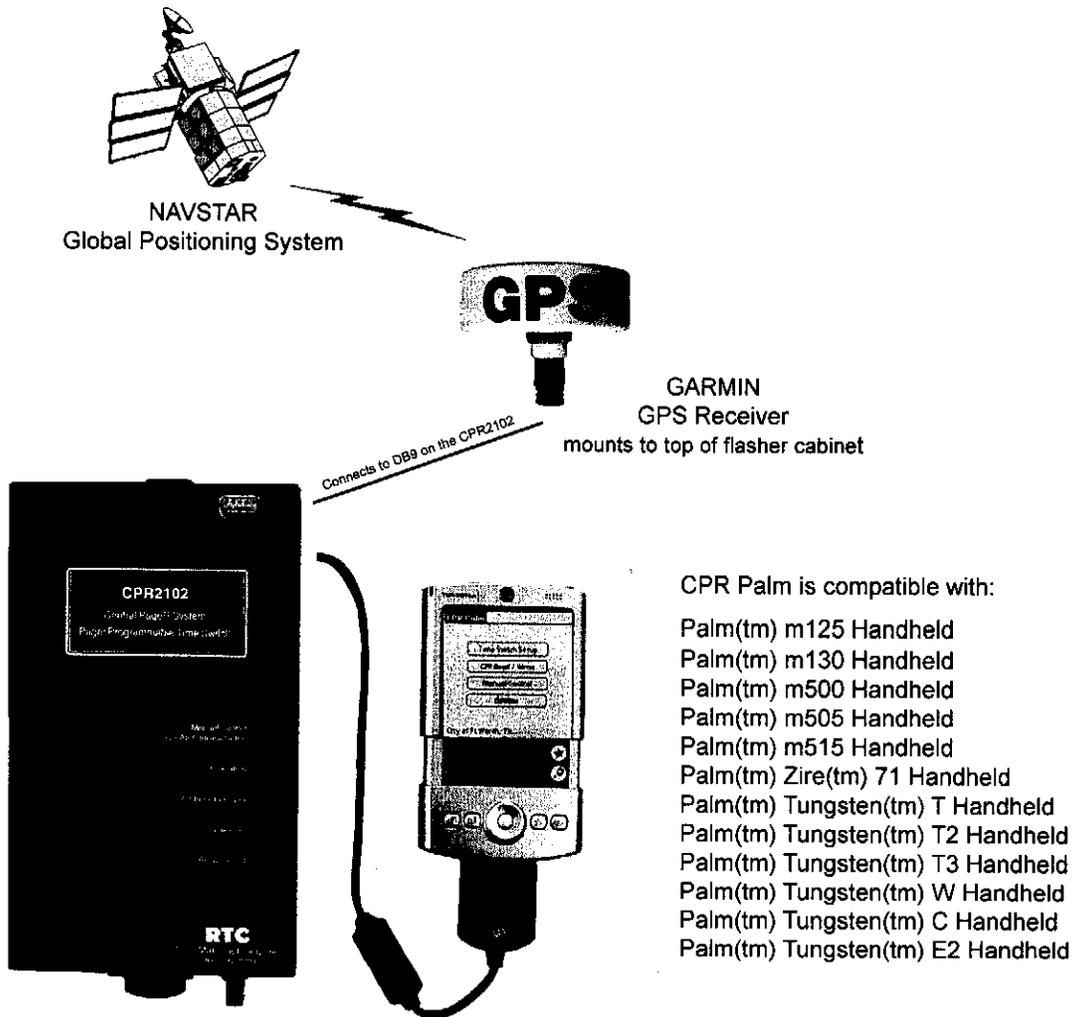
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# CPR III, Central PageR

## Pager Programmable Time Switch System

Now with optional GPS time accuracy and optional PalmPilot programming.



**Call us or your RTC dealer for details.**

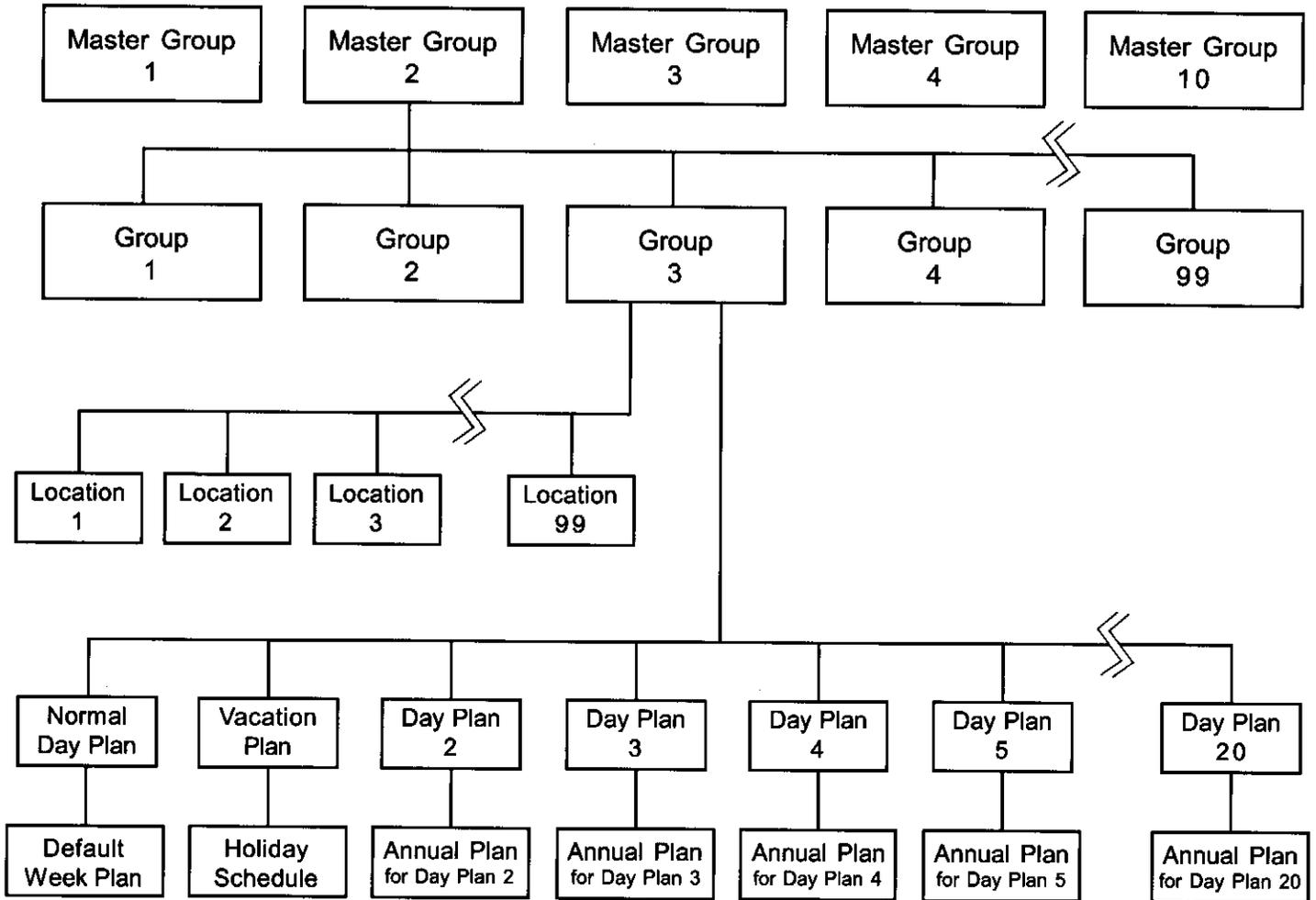
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# CPR III Central PageR

## Programming Flow Chart



Add / Edit Annual Plans, Master Group 1

Month	S	M	T	W	T	F	S
February 2002						1	2
March 2002						1	2
April 2002						7	8
May 2002						10	11
June 2002						16	17
July 2002						21	22
August 2002						26	27
September 2002						30	31
October 2002						5	6
November 2002						10	11
December 2002						15	16
January 2003						20	21
February 2003						25	26
March 2003						30	31
April 2003						5	6

Garland,3  
 Richardson,2

Holiday Plan (H)  
 Vacation Plan (V)  
 Day Plan 2 - Early Out 1pm  
 Day Plan 3 - Evening Flex Time

Master Group 1



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CPR III,  
Pager Programmable Time Switch System

Application Note Number 6

**IMPORTANT NOTE: CPR II data files will not work with the CPR III Software.**

## How to back-up your CPR data files:

Note: You do not have to turn the CPR III program off to back-up your data files.

- Step 1) Right click on **Start** and open **Explore**
- Step 2) Open the **C:\rtc\cpr3** folder
- Step 3) Hold down the control (**ctrl**) key and select all of the highlighted files below (if you do not see the .csv file extensions, just select the names)
- Step 4) Click **Copy**
- Step 5) Insert a blank floppy disk and click on **A:**
- Step 6) With the **A:** highlighted, click **Paste**
- Step 7) Your data files are now backed-up onto the floppy disk
- Step 8) Remove the floppy disk, mark the label CPR3 Data Back-up and store it in a safe place
- Step 9) Turn off **Explore**

To restore your CPR3 data files, reverse this procedure. Copy all of the .csv files from the floppy disk to your C:\rtc\cpr3 folder.

The screenshot shows a Windows Explorer window titled 'Exploring Cpr3'. The address bar shows 'C:\rtc\cpr3'. The left pane shows a folder tree with 'Cpr3' expanded, containing 'logfile', 'pages', and 'verify'. The right pane shows a list of files and folders:

Name	Size	Type	Modified
logfile		File Folder	4/25/01 8:21 AM
pages		File Folder	4/25/01 8:21 AM
verify		File Folder	4/25/01 8:21 AM
camer.csv	1KB	Microso...	5/20/02 3:19 PM
cpr3help.GID	9KB	GID File	6/5/02 1:31 PM
Cpr3help.hlp	62KB	Help File	2/19/02 5:40 PM
dayplan.csv	1KB	Microso...	6/5/02 1:31 PM
groups.csv	1KB	Microso...	6/5/02 1:27 PM
list.txt	1KB	Text Do...	1/30/02 4:25 PM
locations.csv	1KB	Microso...	6/5/02 1:28 PM
override.csv	0KB	Microso...	6/5/02 1:27 PM
RTC Calendar III.ocx	44KB	OCX File	3/19/02 3:45 PM
RTC Cpr Database.mdb	402KB	Microso...	1/31/02 1:17 PM
RTC Crosswalk III.exe	412KB	Applica...	6/4/02 2:51 PM
steps.csv	1KB	Microso...	6/5/02 1:30 PM
temp.txt	0KB	Text Do...	6/14/02 11:59 PM
Update III.exe	20KB	Applica...	1/31/02 11:54 AM

At the bottom of the window, it shows '6 object(s) selected' and '815 bytes'.



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CPR II and CPR III,  
Pager Programmable Time Switch System

Application Note Number 1

This application note applies when you are downloading a program to one or more CPR2102 Time Switch/es in your shop for installation in the field.

The CPR2102 Time Switch executes a search back routine when power is restored due to any power loss. If you disconnect power immediately after downloading a program, the program may be lost.

Maintain power to the CPR2102 Time Switch for at least 1 minute after downloading any program over the paging network.



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**CPR III**

**Pager Programmable Time Switch System**

**Computer and Pager Service Requirements**

### Computer Requirements

The requirements for a computer to operate the CPR III, Pager Programmable Time Switch System are as follows:

PC running Windows™ 98, ME, NT, 2000 or XP (Windows 95 will not work).

3.5" Floppy Drive.

4MB RAM.

10MB hard drive space (minimum).

Modem (not X2) connected to an outside phone line.

*Note: The system can share a phone line with other computers and/or a fax machine.*

Monitor (800 x 600) or (640 x 480).

Mouse and Printer.

COM port for use by the verify unit.

Parallel port for the CPR Software Key and printer.

UPS power supply.

The printer is used to produce a hard copy record of your system data. The printer is not required to operate the CPR III System.

Make sure the computer and phone line are configured and running prior to installation of the CPR III System Software.

A dedicated computer is not necessary, however the CPR III programs must remain running every weekend for "time" and "weekplan" pages to be sent automatically on Sunday.

### Pager Service Requirements

When contacting your local pager carrier for service, please stipulate the following requirements:

900 Megahertz \* Alphanumeric \* FLEX

You will need the following information for the CPR III System Software:

Modem Access Number \* PIN Number

RTC will need this information for programming the CPR2102 Time Switch paging receivers:

Frequency \* CAPCODE

## Installation instructions for new users of

### CPR III, Pager Programmable Time Switch System

**IMPORTANT NOTE:** This software will install the following programs:

- CPR III System Software (automatically added to your StartUp menu)
- AIRSOURCE PRO
- AIRSOURCE Monitor (automatically added to your StartUp menu)
- Sentinel System Driver

**Accept all defaults for AIRSOURCE PRO and AIRSOURCE Monitor. RTC has already registered the AIRSOURCE programs; therefore, you can skip the registration portion.**

**DO NOT SKIP ANY PART OF THIS INSTALLATION MANUAL.**

**IN ORDER FOR YOUR CPR III SYSTEM TO BE CONFIGURED CORRECTLY,  
FOLLOW THESE INSTRUCTIONS PAGE-BY-PAGE.**

#### **INSTRUCTIONS:**

Disconnect the printer cable from the LPT1 port of your computer, connect the CPR Software Key to the printer port and reconnect your printer cable to the CPR Software Key. The CPR program will not run without a CPR Software Key.

Close all programs.

Insert the CPR III Software CD into the CD-ROM drive.

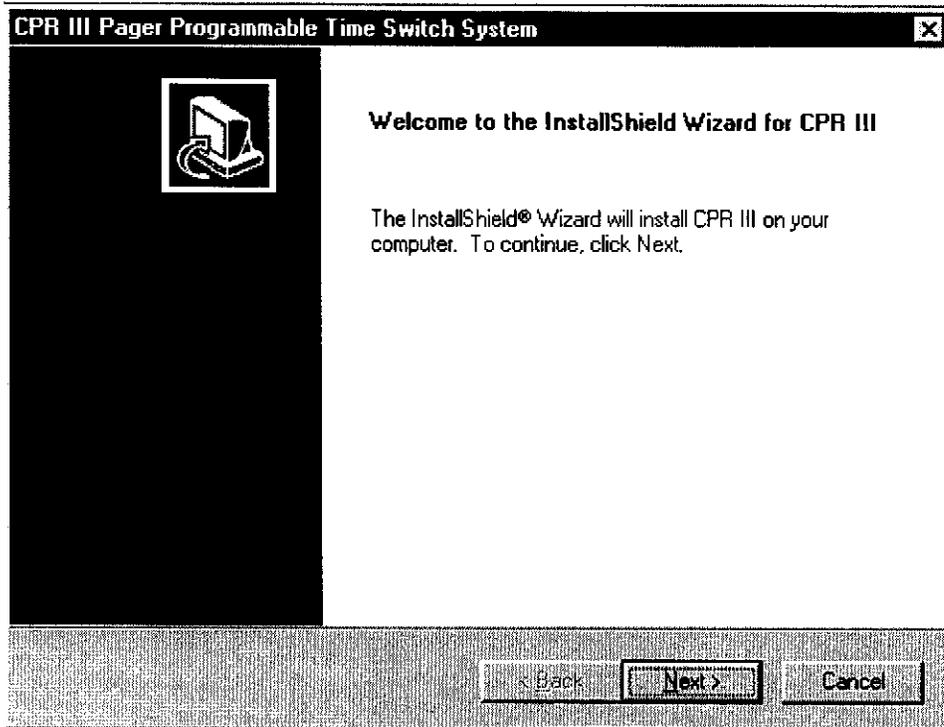
Double click on My Computer, Control Panel, Add/Remove Programs, click Install, click Next.

When the command line reads D:\SETUP.EXE, click Finish.  
(D:\ represents your CD-ROM drive)

**NOTE: Accept all defaults for AIRSOURCE PRO and AIRSOURCE Monitor. RTC has already registered the AIRSOURCE programs; therefore, you can skip the registration portion.**

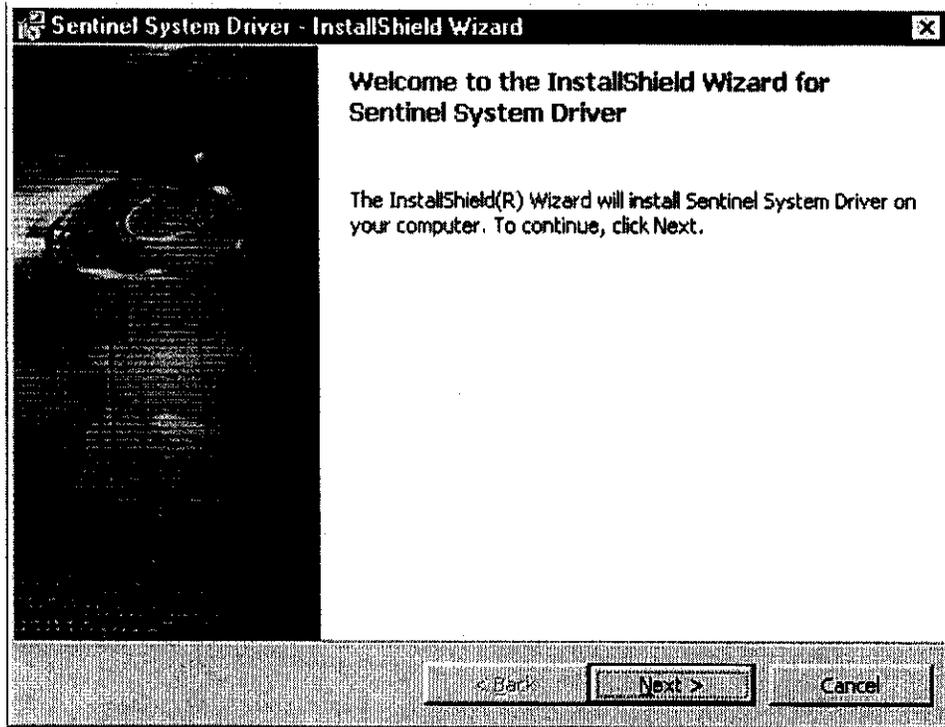
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*Section 1, Page 1*



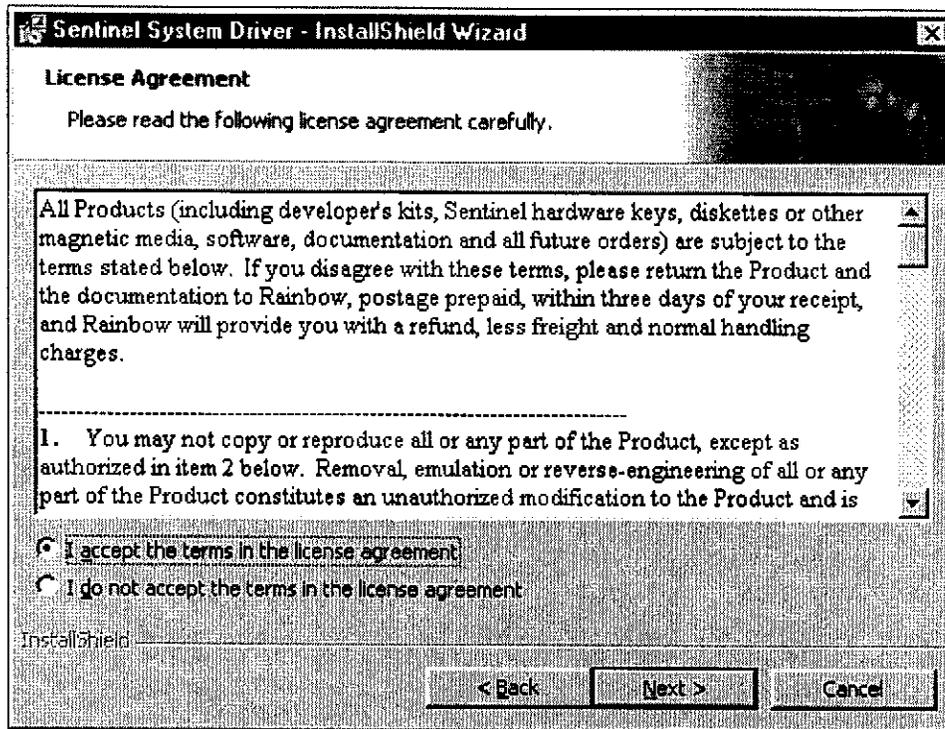
**INSTRUCTIONS:**

Click "Next" and proceed to next page.



**INSTRUCTIONS:**

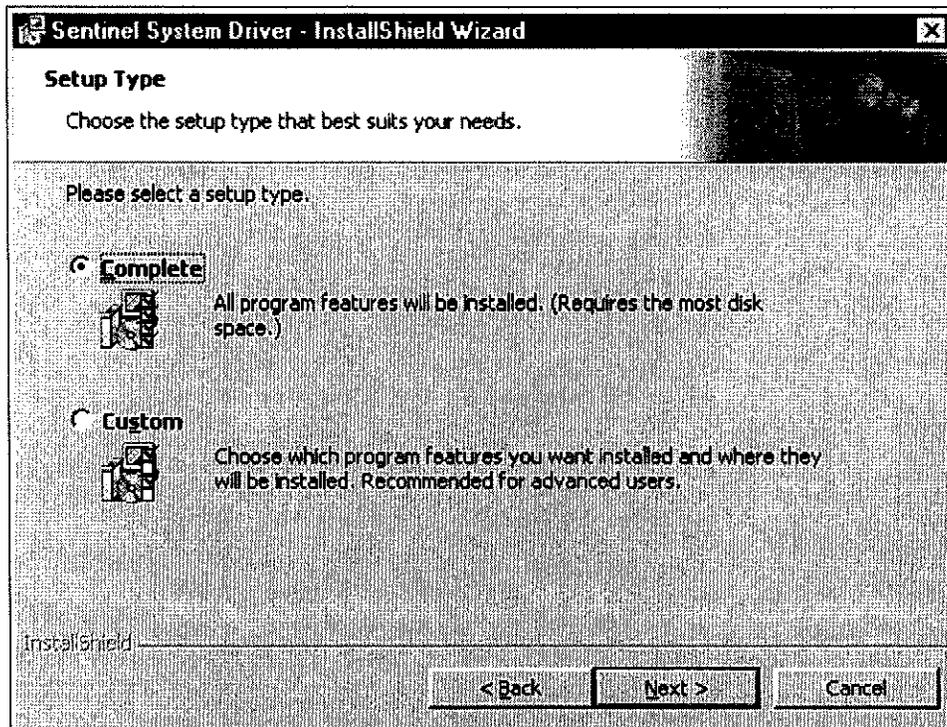
Click "Next" and proceed to next page.



#### INSTRUCTIONS:

Click "I accept the terms in the license agreement".

Click "Next", proceed to next page.



**INSTRUCTIONS:**

Click "Complete" then "Next", proceed to next page