

SMS Commander

By Suntzu Software™



Have you left your Treo somewhere and anxious about it? In that same situation, do you want to lock, reset, send SMS, view the call log and know other system status remotely? Do you want to bring only 1 mobile phone instead of 2 but still have control of the other? Have you forgotten your system password and no other choice but to hard reset to get in? Have you ever wondered how you can remotely control your Treo by using the power of SMS? You can with SMS Commander!

SMS Commander is a first in remote control commanding of your Treo by using the power of SMS.. Just send a text message containing the command and your password and you'll have a full control of your Treo anytime, anywhere. Everything can be set by request (on demand). This application could also be used to SPY or MONITOR your kin, friend, family, or co-worker's Treo FOR FUN (highly discouraged), and the SMS commands will not appear on the recipient's Treo. **Please be aware such activity might be illegal in your country. We suggest you to check your local laws before using SMS Commander for such case.** The developer will not be liable to any outcome on such usage of this application.

If someone has changed the SIM card on your Treo, this will not change the performance of your control over your device. SMS messages will still be forwarded to the phone number configured as the destination of the program, and you will still have the ability to lock the phone, receive messages, along with the new phone number of the SIM, etc.

FREE Radio ON/OFF application when you register SMS Commander. This application will turn the radio ON when you reset your Treo. Really handy when you use the reset SMS command.

IMPORTANT:

Failure to follow the installation instructions could lead to improper operations of the application.

The default password is 00000. It is highly recommended to change your password upon installation.

FEATURES:

- Forward received SMS to another mobile phone
- Remotely Compose, Reply and Send SMS using another mobile phone
- Install, setup and forget
- Option to save to inbox all received SMS
- Remotely view missed, incoming, outgoing call logs
- Remotely lock your Treo
- Remotely remove, change, and clear the system password
- Remotely check the battery level
- Remotely check the radio signal strength
- Remotely reset your Treo
- Remotely search contact from your address book
- Remotely enable/disable SMS forwarding
- Remotely change the destination number
- Remotely enable/disable saving to inbox
- Remotely check if your Treo is plugged in
- Remotely check the heap and storage size of RAM

- Remotely check the external card info
- Remotely set SMS Commander password
- Remotely show/hide SMS Commander
- The software starts up automatically upon phone reset
- Information about the original message sender is included in the forwarded message content
- Only SMS is forwarded. MMS or EMS is not supported
- FREE Radio application which can turn radio after reset
- Remotely hard reset your Treo
- Remotely hard reset your Treo
- Supports email/SMS gateway
- Remotely list the available softwares and run an app arbitrarily.
- Remotely enable, disable and set Call Forwarding.
- **NEW:** Remotely dial any phone number.
- **NEW:** Remotely turn the radio off.
- **NEW:** Option to breakdown long SMS to individual 160-character SMS. A must have for Sprint network subscribers.

System Requirements

Palm Centro, Treo (CDMA or GSM) 600, 650, 680, 700p, 755p handheld

Installation

Hotsync or beam the following files:

1. Install SMS Commander.prc and your Treo should/must **RESET**.
2. Set up SMS Commander in the main form.
3. Run your default sms application.

If you use a Card Reader or Card Export to install, be sure to **reset** your Treo manually.

The file MUST be installed to main memory and NOT on the SD Card.

Uninstallation

Just uninstall like normal app and do a reset

Upgrade

Just hotsync it then do a reset.

Registration

Registering SMS Commander allows you to use the program past the expiration period and turns off registration reminders/delays.

Registration works by submitting your HotSync ID and the serial key will be sent in 2 to 3 business days.

You may register it for \$15.00 only. Please support the shareware concept.

Main Form



SMS Commander

Activate Forwarding

Destination Number:
+639227959065

Password:
00000

☒ Save SMS to Inbox

☒ Make Preference Panel (Hide)

Done

Upon installation and reset, SMS Commander is already armed and running.

1. Activate Forwarding

Toggle SMS forwarding to the Destination Number. Whether this button is activated or not, you can still send SMS Commander commands to your Treo.

2. Destination Number

This is the destination of all forwarded message. Please check your country setting if you need to add + on the number.

3. Password

This is the code for accessing SMS Commander and to apply the remote command. It is highly recommended to use a password that is seldom use in normal daily conversation.

The default password is **00000**. Change it right after installation.

4. Save SMS to Inbox

If enabled, all the received SMS on your Treo will be saved to the default SMS app after forwarding.

If disabled, all the received SMS will be disregarded. No window popup will appear. SMS will still be forwarded if activated as well.

5. Make Preference Panel (Hide)

This will hide the SMS Commander icon from the launcher and will be found on the Preference Panel.

Settings Form

The image shows two screenshots of a settings application. The left screenshot is titled 'Settings' and contains two sections. The first section is 'Register your Mobile No:' with a text input field containing '+639185616667' and a 'Register Mobile No' button below it. The second section is 'Prefix or SMS/Email Gateway:' with a text input field containing 'a@bcd.com' and a 'Register Gateway' button below it. At the bottom of the left window is a 'Close' button. The right screenshot is also titled 'Settings' but has a 'General' tab selected. It shows a checked checkbox for the option 'Breakdown long SMS into multiple 160-character SMS before forwarding it to the destination number/email address.' Below this is a note: 'If this Treo is with Sprint, you need to enable this option.' At the bottom of the right window is a 'Close' button.

» Register your Mobile No

This is completely different from the Destination number. This is the mobile number of your Treo.

This feature is for GSM Treo only. This will help protect and inform if someone has changed the SIM card on your Treo.

Your mobile no: will show you your mobile number. Usually, you just copy it to the field above.

NOTE: Leaving the field **BLANK** will disable the feature. If you entered the wrong number, it will continuously send an SMS to the Destination Number you set. The only way to stop it is by changing the registered number locally or remotely.

If you did not register any number, you would not receive any notification of SIM card change.

» Prefix or SMS/Email Gateway

If you have a way to send an SMS thru SMS gateway but it adds additional characters in front of the SMS, this feature is the answer.

SMS Commander will now recognize the regular command `cmd:reset 00000` and [your fixed sms gateway] `cmd:reset 00000` as the same command. Just register the fixed prefix and the command will still be recognized.

» Breakdown long SMS into multiple 160-character SMS before forwarding it to the destination number/email address. If this Treo is with Sprint, you need to enable this option.

This option is designed for Sprint network subscribers who are experiencing garbled SMS when forwarding or sending an SMS longer than 160 characters. Unfortunately, it's a network limitation. So we come up with this smart solution to bypass this restriction.

It can be also used by non-Sprint subscribers if they prefer this breakdown format.

REMOTE Commands

The sms commands are case sensitive. Don't forget to put your password and watch for the required spaces. Commands and passwords are not visible on the recipient Treo. Unless, you send the wrong format, so care must be taken always. Hence, protecting the stealthiness of this app.

1. cmd:sms [number] [message] [password]

Send SMS remotely. No SMS length limit.

Example:

- a. Compose **cmd:sms +639175252705 Hi! How are you 00000** on any mobile phone
- b. Send to your Treo

2. cmd:find [contact name] [password]

Find contacts on your address book. The name you are searching will be searched on the first name and last name fields of your Treo. Avoid searching few characters. Because when you search for "a" you will be bombarded with tons of SMS.

Example:

- a. Compose **cmd:find Diane 00000** on any mobile phone
- b. Send to your Treo
- c. You will receive the list of numbers with the name Diane.

3. cmd:calldb [count] [password]

This will return the last [count] records on your call log list. Missed, incoming, outgoing calls included. It will also return the time, date, and duration of calls. The [count] field is the number of records you want to view. The bigger the number, the longer the SMS.

Example:

- a. Compose **cmd:calldb 7 00000** on any mobile phone
- b. Send to your Treo
- c. You will receive a list containing the last 7 call logs

4. cmd:reset [password]

Remote reset you Treo. Make sure that you have a utility that would turn the radio on after reset like the freeware Radio 2.0 by Suntzu Software (when you register SMS Commander).

Example:

- a. Compose **cmd:reset 00000** on any mobile phone
- b. Send to your Treo
- c. SMS Commander will initiate reset and will auto-run itself when finished

5. cmd:batt [password]

Returns the current battery percent and voltage level.

Example:

- a. Compose **cmd:batt 00000** on any mobile phone
- b. Send to your Treo
- c. You will receive the status of your battery

6. cmd:plug [password]

Returns if your Treo is plugged in or not.

Example:

- a. Compose **cmd:batt 00000** on any mobile phone
- b. Send to your Treo
- c. You will receive "Connected to a charger." if plugged in. "Not connected to a charger." If not.

7. cmd:enable [password]

Remotely enable the SMS forwarding. Check also the Destination number if the recipient is correct.

Example:

- a. Compose **cmd:enable 00000** on any mobile phone
- b. Send to your Treo
- c. SMS forwarding is now enabled.

8. cmd:disable [password]

Remotely disable the SMS forwarding. You still have full control of your Treo by commands even it's disabled.

Example:

- a. Compose **cmd:disable 00000** on any mobile phone
- b. Send to your Treo
- c. SMS forwarding is now disabled.

9. cmd:home [password]

Remotely go to the default launcher. This won't work if there is modal window like the new SMS popup and missed call window.

Example:

- a. Compose **cmd:home 00000** on any mobile phone
- b. Send to your Treo

10. cmd:setnum [new number] [password]

Remotely change the destination number. By default, if you send a command without setting the destination first, the default number will be the sender of the command.

Example:

- a. Compose **cmd:setnum +639227956095 00000** on any mobile phone
- b. Send to your Treo
- c. The new number will be the new recipient of the forwarded messages.

11. cmd:inbox [password]

Remotely enable saving the SMS to the default SMS app. This will save all incoming SMS to the inbox except for the valid SMS Commander commands.

Example:

- a. Compose **cmd:inbox 00000** on any mobile phone
- b. Send to your Treo

12. cmd:noinbox [password]

Remotely disable saving the SMS to the default SMS app. This will delete incoming SMS after forwarding.

Example:

- a. Compose **cmd:noinbox 00000** on any mobile phone
- b. Send to your Treo
- c. Saving to inbox is now disabled

13. cmd:setpass [new password] [old password]

Remotely change SMS Commander password. If you accidentally put a blank [new password], the default password will be assigned as the new password.

Example:

- a. Compose **cmd:setpass D3NDUDNN 00000** on any mobile phone
- b. Send to your Treo
- c. You will receive a confirmation SMS

14. cmd:card [password]

Returns the card info.

Example:

- a. Compose **cmd:card 00000** on any mobile phone
- b. Send to your Treo
- c. You will receive the card info SMS

15. cmd:lock [password]

Remotely switch to the Security application and lock the device. You cannot lock the device if there is no system password. Use cmd:syspwdset to specify or remove the system password.

Example:

- a. Compose **cmd:lock 00000** on any mobile phone
- b. Send to your Treo

16. cmd:syspwdset [new system password] [password]

Remotely remove or change the system password. If you don't put anything on the [new system password], it will just remove or erase the current system password

Example:

To remove the system password:

- a. Compose **cmd:syspwdset 00000** on any mobile phone
- b. Send to your Treo

To change the system password

- a. Compose **cmd:syspwdset ilovemytreo 00000** on any mobile phone
- b. Send to your Treo

17. cmd:syspwdverify [password to check] [password]

Remotely check if the password you have matches the system password.

Example:

- a. Compose **cmd:syspwdverify johndoe 00000** on any mobile phone
- b. Send to your Treo
- c. You'll receive an SMS confirmation

18. cmd:status [password]

Returns the SMS Forwarding status, Save to Inbox status, and the Destination number

Example:

- a. Compose **cmd:status 00000** on any mobile phone
- b. Send to your Treo
- c. You'll receive the status by SMS

19. cmd:heap [password]

Returns the available heap memory

Example:

- a. Compose **cmd:heap 00000** on any mobile phone
- b. Send to your Treo
- c. You'll receive the status by SMS

20. cmd:mem [password]

Returns the memory storage size

Example:

- a. Compose **cmd:mem 00000** on any mobile phone
- b. Send to your Treo
- c. You'll receive the status by SMS

21. cmd:hide [password]

Remotely hide the SMS Commander icon from the launcher. It will now be one of the preferences.

Example:

- a. Compose **cmd:hide 00000** on any mobile phone
- b. Send to your Treo
- c. You'll receive the status by SMS

22. cmd:show [password]

Remotely show the SMS Commander icon in the launcher. It will now be a normal application.

Example:

- d. Compose **cmd:show 00000** on any mobile phone
- e. Send to your Treo
- f. You'll receive the status by SMS

23. cmd:signal [password]

Returns the signal strength and the signal threshold. Signal strength is the current signal quality level. Signal threshold is the usable signal strength. NOTE: This works for GSM Treo only.

Example:

- g. Compose **cmd:signal 00000** on any mobile phone
- h. Send to your Treo
- i. You'll receive the status by SMS

24. cmd:help [password]

Returns the available remote commands. This would come handy when the SMS Commander user has forgot the commands.

Example:

- a. Compose **cmd:help 00000** on any mobile phone
- b. Send to your Treo
- c. You'll receive the list of commands by SMS

25. cmd:hardreset [password]

Remotely wipe out the Treo's internal memory (RAM). **Please use with caution, the user won't have any remote control over the Treo after hardreset.**

Example:

- a. Compose **cmd:hardreset 00000** on any mobile phone
- b. Send to your Treo
- c. SMS Commander will initiate a HARDRESET that will wipe out the RAM's content.

25. cmd:applist [password]

List the available applications remotely. The return SMS has the format application name(application creator id). Let's take DateBk6 as an example. When it is listed, SMS commander will return DateBk6(CESF).

Example:

- a. Compose **cmd:applist 00000** on any mobile phone
- b. Send to your Treo
- c. SMS Commander will sends back all softwares that can be ran.

26. cmd:apprun [4 char creator id of the app returned by cmd:applist] [password]

Runs the application listed in the cmd:applist command. The first parameter is the 4 letter word creator id. Running remotely the DateBk6 is shown in below example.

Example:

- a. Compose **cmd:apprun CESF 00000** on any mobile phone
- b. Send to your Treo
- c. SMS Commander will run the app.

26. cmd:regnum [mobile number] [password]

This is the remote command for registering your mobile number in SMS Commander. This is completely different from the Destination number. This is the mobile number of your Treo.

Example:

- a. Compose **cmd:regnum 00000** on any mobile phone
- b. Send to your Treo
- c. SMS Commander will register the number.

27. cmd:gateway [new SMS/Email gateway] [password]

This is the remote command for registering the prefix characters by your sms gateway.

Example:

- a. Compose **cmd:gateway @Chikka.com 00000** on any mobile phone
- b. Send to your Treo
- c. SMS Commander will register the new gateway.

28. cmd:callforwardingstatus [password]

This is the remote command to GET the status of the Unconditional Call Forwarding. It will return the number that has been set if there is any. If not yet set, you'll still receive an SMS.

Example:

- a. Compose **cmd:callforwardingstatus 00000** from any mobile phone
- b. Send to your Treo
- c. SMS Commander will retrieve the setting from your network and will give you feedback.

29. cmd:callforwarding [phone number or (blank)] [password]

This is the remote command to SET the status of the Unconditional Call Forwarding. It will return the number that has been set if there is any. If not yet set, you'll still receive an SMS.

Example to SET the Call Forwarding:

- a. Compose **cmd:callforwarding +1503123456 mypassword** from any mobile phone
- b. Send to your Treo
- c. SMS Commander will SET the call forwarding to your network and will give you feedback.

Example to Cancel the Call Forwarding:

- a. Compose **cmd:callforwarding mypassword** from any mobile phone
- b. Send to your Treo
- c. SMS Commander will CANCEL the call forwarding to your network and will give you feedback.

30. cmd:dial [phone number] [password]

Remotely dial any phone number. Most of the networks have an access number where you can check the call/SMS balance. Now, you can dial this access number even while you are away from your Treo. And then automatically forward the SMS to another mobile phone (if SMS forwarding is enabled). This feature is not designed to listen to someone's private conversation without them knowing. We highly discourage **EAVESDROPPING** through SMS Commander. Please check your local laws about this. Suntzu Software will not be liable for any unlawful use of this software.

This is also a good tool to spy on the crook who stole your mobile phone.

Example:

- a. Compose **cmd:dial +14851234567 00000** from any mobile phone
- b. Send to your or wife or boyfriend or fiancé's Treo
- c. When your /her/his Treo receives the command, it will silently initiate a call to the phone number you commanded. Of course, you should answer it to begin listening. You have the power in the world to listen to everything she or he says. And of course, just hang up your Treo if you are done with it.

31. cmd:radiooff [password]

This option requires Radio version 2.0 which is included in the zip file for FREE.

Remotely turn the radio off. This is extremely useful if you forgot the phone at home and do not have another phone to forward information to. By switching off the phone connectivity, you are sure people would simply leave messages and the phone won't ring at home (disturbing your family) for no reason.

NOTE: Turning the radio off will prevent you from remote controlling your Treo or forwarding your SMS.

Example:

- a. Compose **cmd:radiooff 00000** from any mobile phone
- b. Send to your Treo
- c. SMS Commander will turn off the radio.

**For comments, bug reports, suggestions, please get in touch
with us at:**

www.suntzu-software.com