

## Dialer-X v3.4.2

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Dialer-X is an Advanced Dialing assistant application that makes dialing Calling Card Type Calls & IVR System DTMF easy and convenient, while also handling Number changes automatically when roaming.

\*\*\*\* You can purchase a license for continued use directly from [www.killermobile.com](http://www.killermobile.com) \*\*\*\*



International Dialing with 1 keypress-Not 20!

Breeze through IVR Menus

Super Easy Automatic Calling Card Routing

Powerful Dialer Enhancement Utility

Dialer X

Calling Card Manager

Auto-Dialer

Dialer Enhancement Utility

### COMPATABILITY

All Series 60 (S60) 3rd & 5th Edition Devices are supported.

Nokia 3250, 5230, 5230 T-Mobile Nuron, 5228, 5235, 5320 XM, 5320 XM, 5500, 5530 xpress, 5700, 5730 Xpress, 5800 Xpress, 6110, 6120, 6121, 6210, 6220, 6290, 6710 Navigator, 6700 Slide, 6710 Navigator, 6720 Classic, 6730 Classic, 6760 Slide, 6788, 6788i, 6790 Surge, 6790 Slide, C5-00, C6-00, E5-00, E50, E51, E52, E55, E60, E61, E61i, E62, E63, E65, E66, E70, E71, E71x, E72, E73, E75 E90, N69, N71, N73, N75, N76, N77, N78, N79, N80, N81, N81 8GB, N82, N85, N86, N91, N92, N93, N95, N95 8GB, N96, N97, N97 Mini, X5, X6, Sony Ericson Satio, LG KS10, Samsung SGH-G810, Samsung INNOV8, Samsung SGH-L870

### INSTALLING/UNINSTALLING

The application should be installed the same as all native Symbian applications. Transfer the application to your device via Bluetooth, USB, etc, or Download OTA and you will be prompted automatically to install the application.

\* **NOTE:** Install to your internal device memory for optimum performance & stability. Save clips to your memory card.

To uninstall the application, go to the App. Manager (Typically Menu -> Settings - Data Mgr -> App Mgr), select AdvanceSMS from the list, and choose **Options -> Remove**. This will uninstall the application completely.

## REGISTRATION

The application by default is in a 14 day trial mode state when first installed. Upon the first install you will be prompted to input your registration code, but during the 14 day demo period you will be able to bypass by choosing "Trial". You can input your registration at any time from the main Options menu.

## APPLICATION USER GUIDE

There are four primary features in Dialer-x:

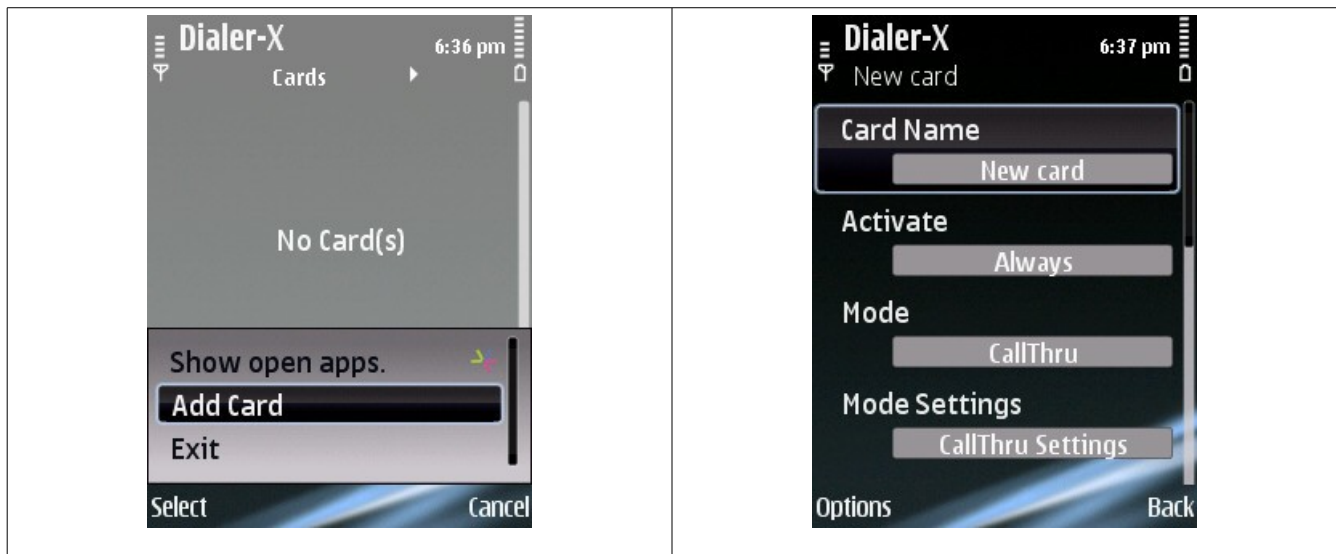
- 1) Calling Card/LCR Dialer which supports Call Through, Call Back and SMS Call Back Scenarios
- 2) Facilitating IVR menus by allowing you to setup a list of DTMF to send in advance
- 3) Roaming Assistant - Allowing you to create Roaming rules that will automatically modify numbers you dial when routing to either add a required international dialing scheme or remove digits to dial what were once international calls, as local numbers
- 4) Sending cheap SMS's using Clickatell's SMS Gateway

## CARDS

This is where you will create Call Card Rules. You can create as many as you want, and all can be active at the same time, however if a rule or pattern conflicts you will be notified to correct it before being able to use the new Card. To get started choose: Options -> Add Card, and input a Card Name (this can be anything you want). You'll be taken back to the main Cards menu. Click on the Card name you just created to input the Card Settings.

There are now THREE Card options for different scenarios:

- **Easy Setup** (fewer settings for those that just need a simple Calling Card setup)
- **Google Voice** (preconfigured to access your GV account and perform a Call Through type call. Settings are based on what is required for the various GV access scenarios)
- **Advanced Setup** - For those that require the ALL the settings for the maximum in flexibility including number conversions, delays, trailing characters and more.



**Card Settings Overview:** (not all settings available for all Card Types)

- **ACTIVATE** (Indicate when the card should be active)
  - + Always - Card is always active
  - + When Roaming - Card is only active when roaming
  - + Prompt - Be prompted to use this card for each call fitting the routing patterns
  - + Never - Card is inactive
- **MODE** (Indicate how the call should be routed – Call Through, Call Back, etc)

sends DTMF

- + Callthru - Call is re-routed to an access number, and dialed number is sent as DTMF
- + Call Back - Call is placed to access number, call is terminated, platform calls back, the application auto answers and
- + SMS Call Back - Application sends an SMS to the service, platform calls back and call is connected

**- MODE SETTINGS** (Setup the basic call card details based on the Mode set above)

- Callthru
  - + Access Number (input the Calling Card or Service Number)
- Call Back
  - + CallBack Access Number (input the Calling Card or Service Number)
  - + CallBack Delay (Time in Seconds that the application will wait for the call back platform before giving up)
  - + CallBack Platform (Number that the application is expecting the callback to come from - if empty, application

will answer from any number)

- SMS Call Back
  - + CallBack Access Number (input the Calling Card or Service Number)
  - + CallBack Delay (Time in Seconds that the application will wait for the call back platform before giving up)
  - + CallBack Platform (Number that the application is expecting the callback to come from - if empty, application

will answer from any number)



**- ROUTING RULES** (Here you will indicate which calls ARE routed and which calls ARE NOT Routed. Leaving this setting blank will ROUTE ALL CALLS

- From the Main screen choose "Options ->"
  - + Include (Numbers that ARE to be routed - Leave empty to indicate ALL numbers are to be routed)
    - Manual Number Entry (Input a number manually)
    - From Contacts (Choose a contact)
    - Person (choose from a list of contacts where you can choose more than one)
    - Pattern (input a number pattern. Number patterns should be followed by a \* to indicate that any number starting with the digits inputted will be routed)
    - Length Entry (Indicate that the routed number should be a certain number of digits)
      - + = (Indicates the number of digits inputted are should be matched exactly)
      - + >= <= (Indicate the number of digits should be More than x digits and less than x digits)

- Exclude (Numbers that ARE NOT to be routed - in the list of Includes/Excludes, Excludes are indicated by "X")
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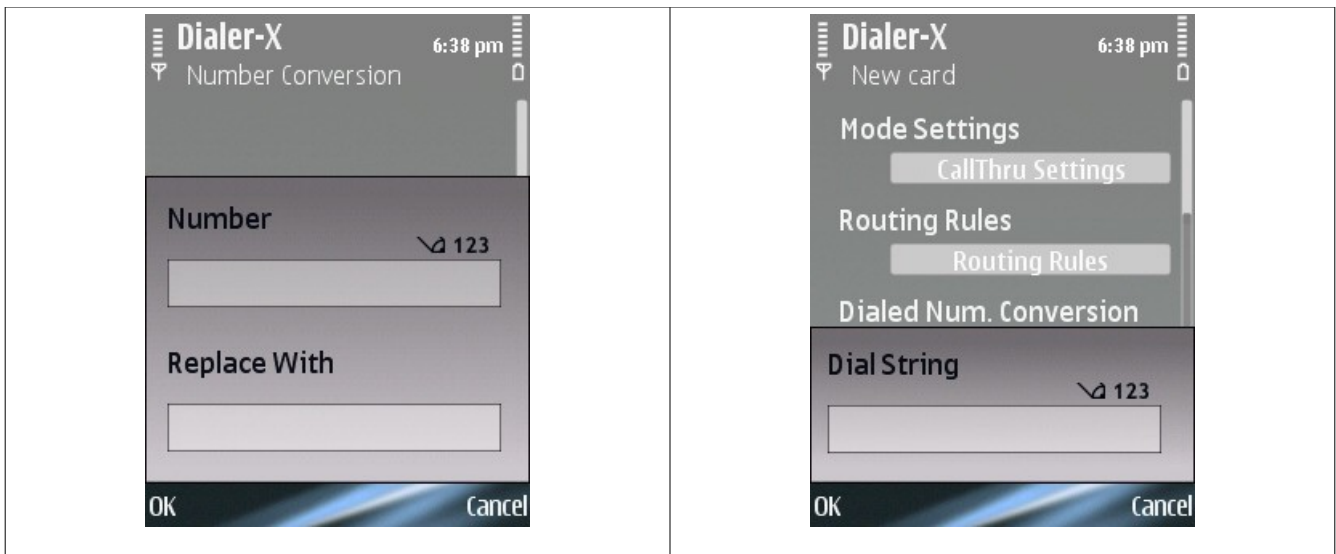
- Manual Number Entry (Input a number manually)
- From Contacts (Choose a contact)
- Person (choose from a list of contacts where you can choose more than one)
- Pattern (input a number pattern. Number patterns should be followed by a \* to indicate that any number starting with the digits inputted will NOT be routed)
- Length Entry (Indicate that numbers with a certain amount of digits should NOT be routed)
  - + = (Indicates the number of digits inputted are should be matched exactly)
  - + >= <= (Indicate the number of digits should be More than x digits and less than x digits)

\*\* Choose Options -> Delete to remove any Pattern you no longer wish to use



- **DIALED NUM. CONVERSION** (Here you can modify the leading digits of a number you're dialing. Simply input the Digits to be converted and what they are going to be converted to. For Example, you want 1555-666-7777 to be converted to 011555-666-7777 - Input 1 in the "Number" field, and 011 in the Replace With Field

- **PIN** (This is where you can input any authentication requirements such as PIN, Account number etc. Separate multiple elements with a "p" (available by toggling through the \* key options) to put a 1 second pause between sending the DTMF for each element. This DTMF will be sent directly after the call connects, prior to sending the Dialed Number DTMF.



- **+ HANDLING** (This allows you to indicate what the + Symbol is converted to when sending DTMF. If no conversion is needed, leave this blank, however + cannot be sent as DTMF, so it will just be removed)

- **DTMF DELAY** (Time in seconds that the application will wait after the call is connected before sending the DTMF String)

- **ENDING CHAR** (Any termination character required by the platform - typically a #)

- **PROMPT** (Indicate if you want to be prompted before routing each call)

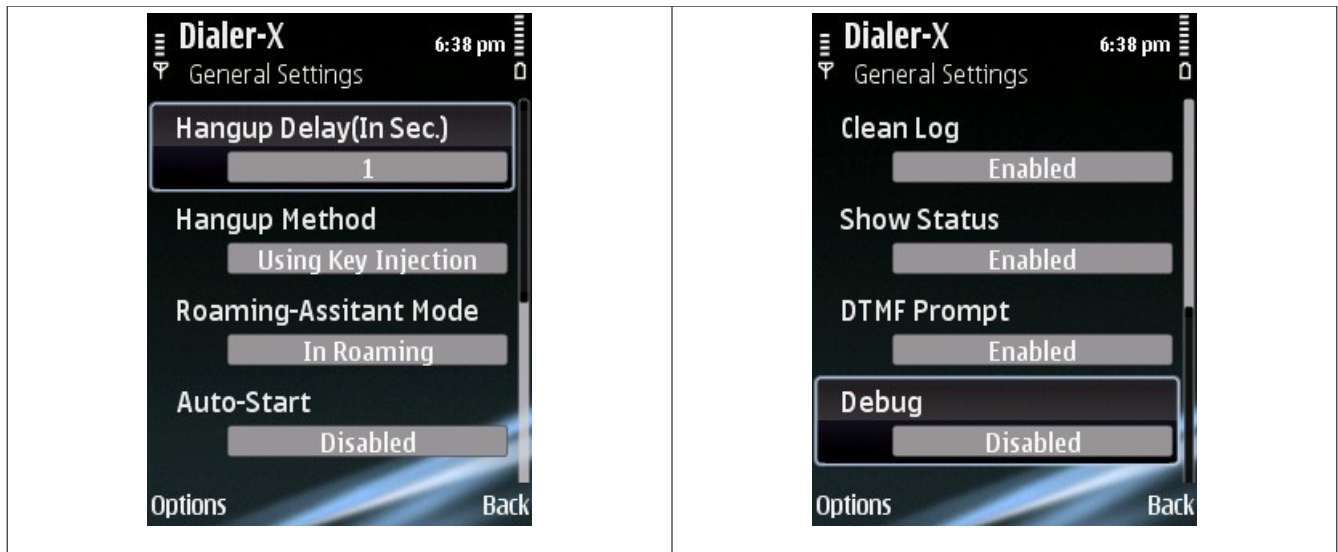
- **FORCE DTMF DELAY** (In case the application is not obtaining the active call signal you can set a number in seconds before the DTMF is sent without needing to see if the call is connected or not)

**Once a Card is setup, you will see it appear in the list. You can edit it's settings at any time by choosing "Options -> Edit Card"**

## SETTINGS

### General Routing Settings ->

- **HANGUP DELAY** (Time the application will wait before terminating the original outgoing call)
- **PRE ROUTING DELAY** (Time the application will wait before dialing the call to the access number – required by some networks)
- **ROAMING ASSISTANT MODE** (Indicate if you want the Roaming Assistant feature to Automatically activate when roaming, to Prompt you before use, be Always active, or be deactivated)
- **AUTOSTART** (Indicate if you want the application to auto-run when you reboot the device)
- **CLEAN LOG** (Clears the dialed access number from your call logs automatically, only leaving the actual destination number as a call log)
- **SHOW STATUS** (Indicate if you want to display the Connecting screen dialog when a call is routed by the application)
- **DTMF PROMPT** (Indicate if you want the preset DTMF prompt to be displayed during an active call)
- **DEBUG** (will create a debug log to help us track down any issues you may be having)



### SMS Routing Settings ->

- **MODE** (Indicate how you want the application to treat SMS routing
  - + Always (app will always route SMS's via the platform)
  - + Prompt (you'll be asked to route SMS's via the platform)
  - + Never (SmS's will not be routed via the platform)
- **OPERATOR MODE** (Choose your operator from the list – currently only supports Clickatell.com)
- **ROUTING RULES** (See the "Routing Rules" Section under "Cards" for details)
- **ACCESS POINT** (Choose your preferred Access Point for sending SMS's via your platform **\*\* Normal Data charges apply!**)
- **EDIT OPERATOR** (Input our SMS Gateway User Settings Here)

## ROAMING

*Our Exclusive Roaming Assistant will automatically adjust the numbers you dial, whether dialed from your contacts or dialed manually per your settings. Numbers that once were Local can suddenly become International Calls and Vice Versa - this feature handles this without you needing to adjust your contacts manually. Just another Killer Feature by Killer Mobile!*



**To get started choose "Options -> Add..."**

- + Manual Number Entry (Input the number manually)
- + From Contacts (Choose a Contact)
- + Pattern (Input a number pattern trailed by a \*)

Next, you need to tell the application how it's going to modify the number(s) you've just selected:

- + Remove (Indicate the leading digits of the number specified to remove)
- + Add/Replace (Indicate the leading digits you want to add (or replace if you have specified a value for "Remove" to the number)
- \* You can use Either the Remove OR the ADD Parameter, or BOTH if you need to Replace digits with New digits

*You can set up as many entries as you need. These rules will automatically take affect next time you're roaming based on your main settings. You can go back and edit or delete an entry later from the Options menu.*

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**DTMF**  
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*With this useful feature you can setup DTMF strings that can be brought up and quickly sent later. This can include long IVR menu navigation sequences or account numbers. If you have any preset DTMF entries, you'll be automatically prompted to access them whenever you make a call. This allows you to bring up a list of your DTMF sequences, and choose which you want to use.*



Setting this up is a breeze! Just choose Options -> Add DTMF. Input a name for this DTMF sequence (for your own reference). Then input the DTMF you wish to send. If you need to insert a pause between DTMF tones, just input a "p" by toggling through the \* key options.

If you have any additional support queries, please contact us directly at [info@killermobile.com](mailto:info@killermobile.com) or use the technical support form located at [www.killermobile.com](http://www.killermobile.com).

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