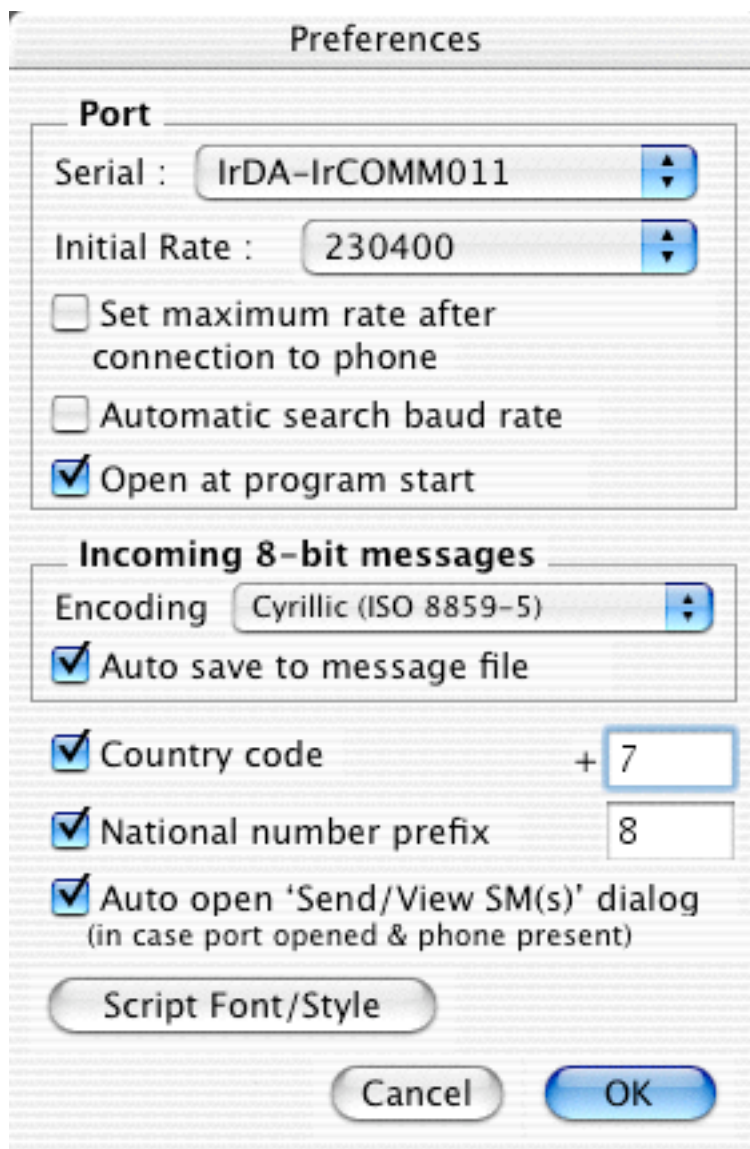# ManySMSenderX v2.3.1

The features of this program are :

1. Send,Store and View short messages(7, 8 bit and Unicode).
2. Support all known standard phonebooks (New/Edit/Move/Copy functions).
3. Support 8-bit and Unicode phonebook entries names(phone dependent).
4. Save/Load phonebooks to/from files.
5. View EMS messages(only predefined sounds & pictures) even if phone doesn't support EMS.
6. Support all known short messages memories (SIM, Mobile, Broadcast, etc).
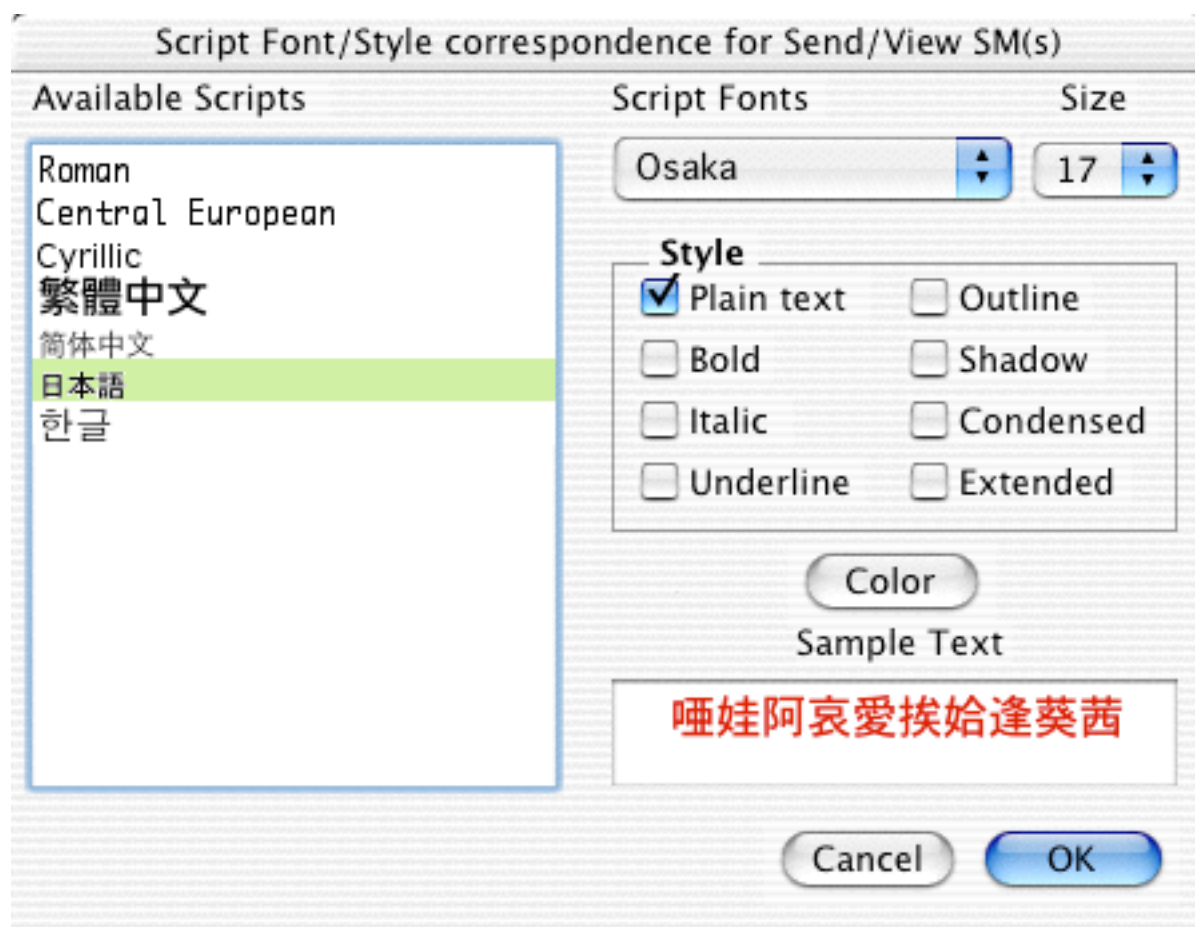7. Save messages to files.

Getting started.

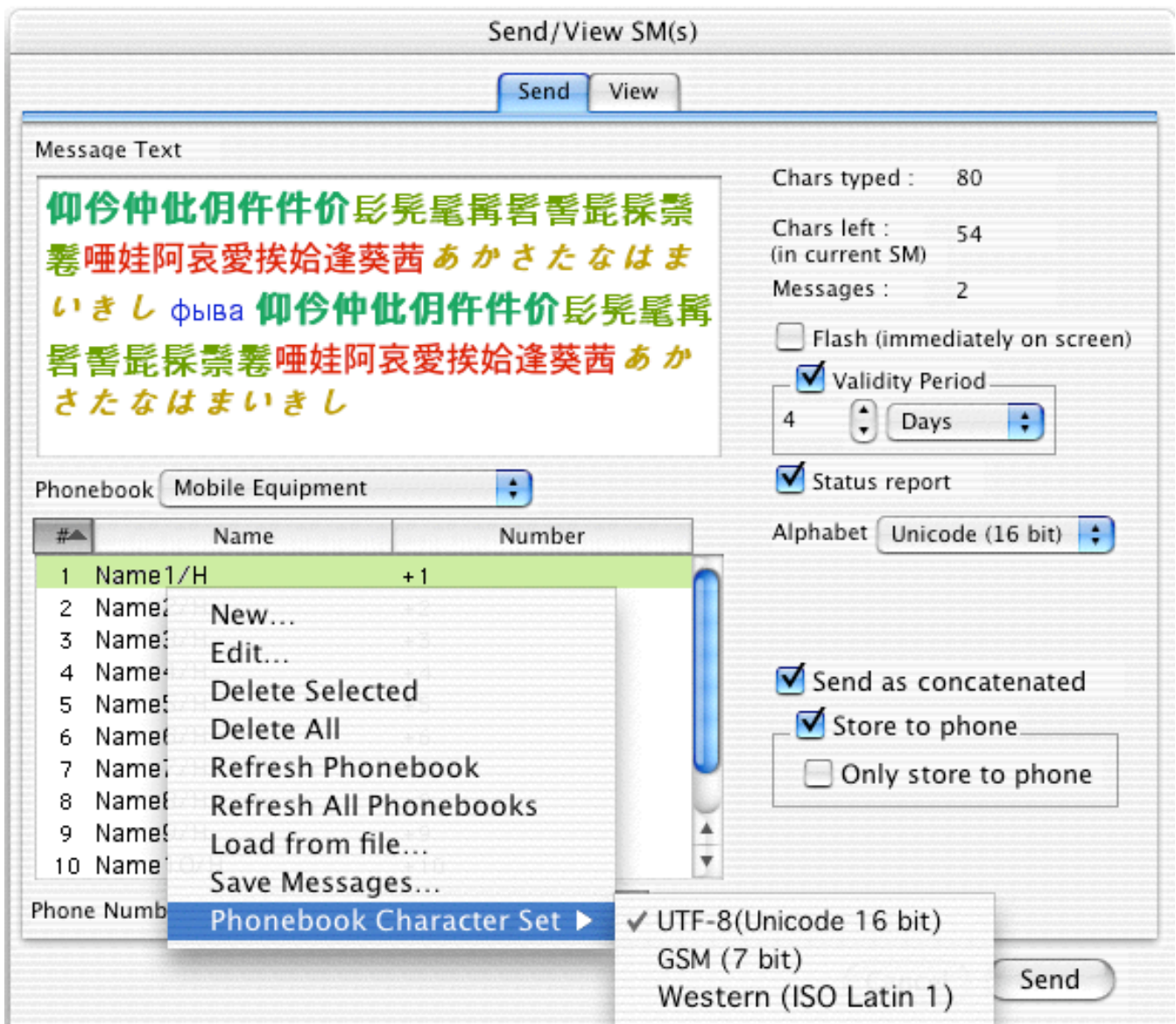Select menu Edit/Preferences after first start of program.

Dialog options are :

1. 'Set maximum rate after connection to phone'. Some phones support command to set higher speed than initial connection speed. For example, Siemens phones 35 and later series do. So does most Nokia phones and Ericsson R320,R520. For IrDA connection this parameter is not need – rate can be set to highest value supported by program.

2. 'Automatic search baud rate' – use this option if you do not know your phone rate. The program will try all supported rates from high to low.
3. 'Encoding' – preferable sender character set(see below).
4. 'Auto save to message file' – turn this option on if you are sure that all incoming 8-bit messages have same encoding(or you can use 'Save 8bit SM(s) to File' button in View pane of main dialog).
5. 'Country code',' National number prefix' – this options is need only if your phonebooks contains numbers in national (not international) format. Some network operators cannot send messages in national format numbers. Also this parameters are used in comparing phone numbers.
6. 'Script<->Font/Style' let you set style information for each available script in your system.
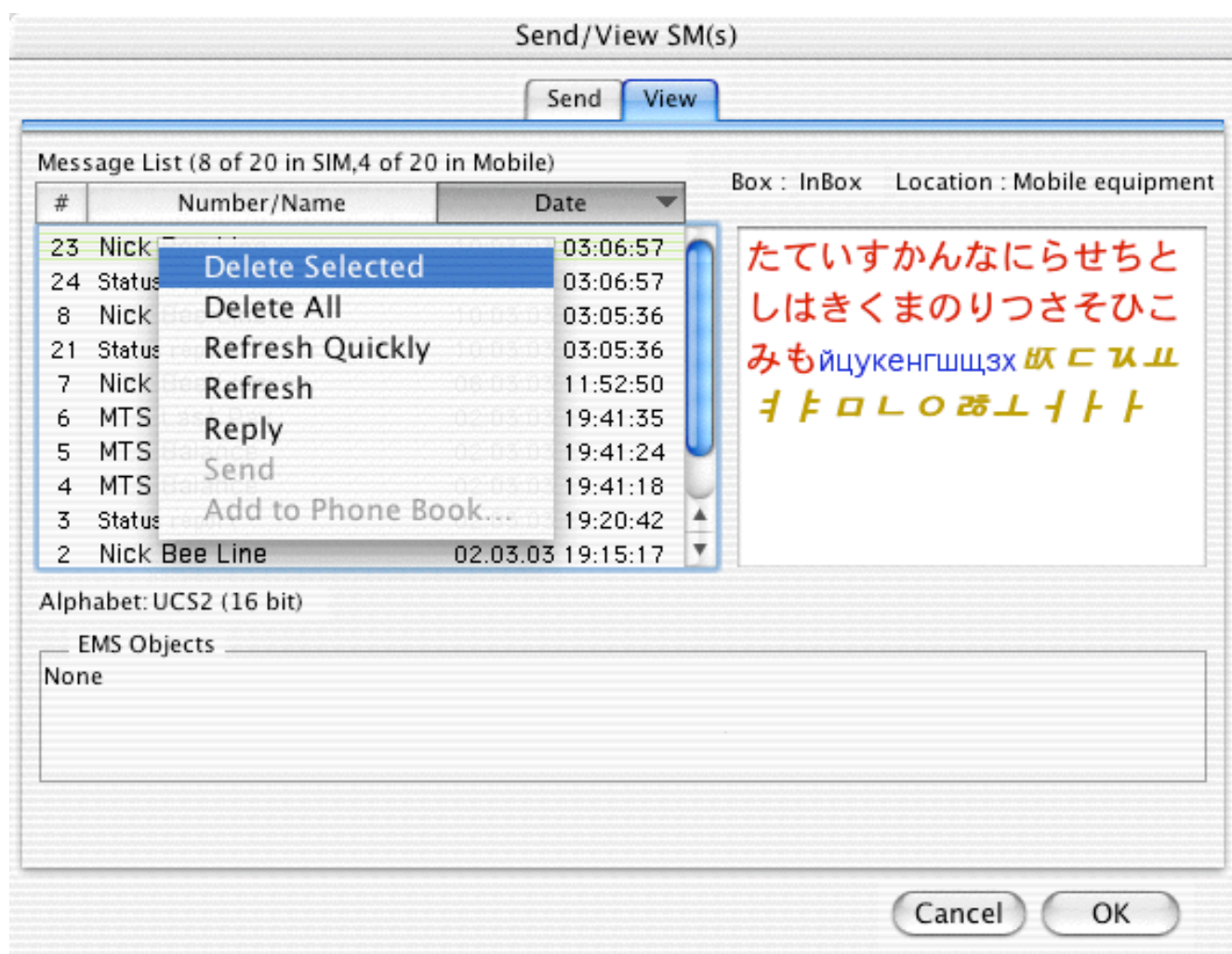

The main dialog of program is :

Send/View SM(s)

Send | View

Message Text

仰伶仲仳伢件件价髟髡髦髯髫髻髭髹鬃鬊唖娃阿哀愛挨姶逢葵茜あかさたなはまいきし фыва 仰伶仲仳伢件件价髟髡髦髯髫髻髭髹鬃鬊唖娃阿哀愛挨姶逢葵茜あかさたなはまいきし

Chars typed : 80
Chars left : 54
(in current SM)
Messages : 2

☐ Flash (immediately on screen)

☑ Validity Period
4 | Days

☑ Status report

Alphabet | Unicode (16 bit)

Phonebook | Mobile Equipment

#▲	Name	Number
1	Name1/H	+1
2	Name...	
3	Name...	
4	Name...	
5	Name...	
6	Name...	
7	Name...	
8	Name...	
9	Name...	
10	Name...	

New...
Edit...
Delete Selected
Delete All
Refresh Phonebook
Refresh All Phonebooks
Load from file...
Save Messages...
Phonebook Character Set ▶

✓ UTF-8(Unicode 16 bit)
GSM (7 bit)
Western (ISO Latin 1)

☑ Send as concatenated
☑ Store to phone
☐ Only store to phone

Phone Number

Send

Dialog options are :

1. 'Flash' - Flash messages appears immediately on receiver phone display and are not stored to SIM/phone memory. Advantage – receiver gets message even its message memory is full now.
2. 'Validity period' – time period during which the originator considers the short message to be valid if for some reason(out of coverage or phone switched off) the message cannot be delivered now.
3. 'Status report' – information of whether the Service Center was able to forward the message or not, or whether the message was stored in the SC for later delivery.
4. 'Alphabet' - GSM alphabet is default for most phones, is 7-bit and contains Latin symbols. 8-bit messages are not readable by most phones(they don't know what character set is used!). For Unicode messages be sure receiver's phone support correspondent fonts (or receiver have a program(such as this one) to read such messages).
5. 'Send as concatenated' - this facility allows short messages to be concatenated to form a longer message – on most modern phones will be shown as one long message.
6. 'Store to phone' – allows to store message copy to SIM/phone memory. Also can be used for test purposes.

Popup menu options :

1. 'Refresh' phonebook(s) – read phonebooks from phone and save entries to correspondent files in 'Phonebooks' subfolder. Useful when entries were added outside of program.

2. 'Load from file' – loads entries from file to phone. Format of file is : ordinal number of entry <tab> phone number <tab> name, file is tab delimited, symbol ';' is used as comment (ignored on read)

3. 'Save messages' – create messages file for selected phonebook list entries. After setting this option all message to/from person would be placed in created file(s).

4. 'Phonebook character set' – phone dependent option – allow select character set supported by phonebook.

Options are :

'Refresh' – read all messages from phone.

'Refresh quickly' – read only new messages(received after previous refresh).

To select multiple items command-click list items.

Use control-click(or right mouse button) to display popup menu.

Testing environment.

Version for MacOS 8.x-9.x.

Mac OS 9.2.2
Ports :
1) USB to serial adapter : Prolific Technology, Inc.
USB to serial system extension : PL2303G (downloaded from www.usbgear.com, file bf-810.zip).
RS-232 cable : standard ME45 accessory.
2) IrDA port of PowerBook G3-400.
3) IrDA port of PowerBook Titanium G4-400.
PowerBooks were offered by Sergey Khimchenko, chief editor of 'MacUp/Russian Edition' magazine.

Version for Mac OS X.

Mac OS X 10.2
Port :
Tekram USB Infrared Adapter IR-410U.

Tested phones : Siemens ME45, S35i, C35, C45, Nokia 7110, 8810, 6310i (thanks to Remy Chavannes from Netherlands),Ericsson R320s, R520m, T68, Sony Ericsson T610 (thanks to Stuart Devlin from United Kingdom), Motorola Timeport P7389, P260, Trium Eclipse.

Demo version limitations.
Sends only 1 message (to one or more recipients), no more than 10 chars.

Contact Information.
You can contact the author by email at mailto:nick77@aha.ru.
ManySMSender web site is located at http://www.aha.ru/~nick77
You can buy(register) full function version for 15$ at :
http://store.eSellerate.net/s.asp?s=STR0469835438