

Supported Platforms	Desktop		Mobile				
	Windows	MacOS X	Windows Mobile	iOS	Symbian	BlackBerry	Android
OS Versions	XP Vista 7	10.6 10.7	6 6.1s 6.1p 6.5	3.x 4.x 5.0.1	9.1 (3rd Ed. MR) 9.2 (3rd Ed. FP1) 9.3 (3rd Ed. FP2) 9.4 (5th Ed.)	4.5 4.6 5.0 6.0 7.0	2.2 2.3
<u>Agents</u>	Desktop		Mobile				
	Windows	MacOS X	Windows Mobile	iPhone	Symbian	BlackBerry	Android
Application Record name and info on processes executed and closed.	✓	✓	✓	✓	✓	✓	✓
Call Capture audio of calls (Skype, phone calls)	✓	✓	✓		✓		
Call List Records calls made and received on the phone.			✓	✓	✓	✓	✓
Camera Captures pictures using the integrated camera.	✓	✓	✓	✓	✓		
Chat Collects all chat sessions.	✓ (Facebook)	✓				✓ (BBM, GTalk)	
Clipboard Copies the content of the clipboard.	✓	✓	✓	✓		✓	✓
Conference Create a conference call for an incoming call. A receiving number will be able to listen live.			✓				
Crisis Recognizes potential danger for the backdoor and takes measures accordingly (block some functions).	✓	✓	✓	✓		✓	✓
Device Collects information about the system.	✓	✓	✓	✓	✓	✓	✓
File Records file accesses.	✓	✓					
Infection Spread the backdoor to connected Windows Mobile devices, to other users on the same systems, to guest VMs	✓						
Keylog Records all keystrokes (Unicode).	✓	✓		✓			
Messages Records email/sms/mms.	✓ (Gmail)		✓	✓	✓	✓	✓

Microphone Activate the microphone and records surroundings.	✓	✓	✓	✓	✓	✓	✓
Live Microphone Allows a predefined number to call the target device and listen live using the microphone.			✓				
Mouse Capture a small snapshot of the area clicked.	✓	✓					
Contacts & Tasks Records information from the address book, task list and calendar.	✓ (Facebook contacts)	✓	✓	✓	✓	✓	✓
Password Records saved account information from browsers, messengers and mail clients.	✓						
Position Retrieves GPS, GSM cell or WiFi localization.	✓	✓	✓		✓	✓	✓
Print Records printed documents.	✓						
Snapshot Takes snapshots of the device screen.	✓	✓	✓	✓	✓	✓	
Url Records visited web pages.	✓	✓	✓	✓		✓	
Actions	Desktop		Mobile				
	Windows	MacOS X	Windows Mobile	iPhone	Symbian	BlackBerry	Android
Synchronize Perform a data synchronization between the backdoor and the ASP server.	Internet	Internet	3G/GPRS ActiveSync WiFi Bluetooth APN	3G/GPRS WiFi	3G/GPRS WiFi APN	3G/GPRS WiFi APN	3G/GPRS WiFi
Destroy Inhibit device communications (temporary or permanently).	✓		✓			✓	✓
Agent Start or stop an agent.	✓	✓	✓	✓	✓	✓	✓
Execute Command Execute an arbitrary command on the device.	✓	✓	✓	✓		✓	✓
SMS Send a covert SMS from the target device.			✓		✓	✓	✓
Uninstall Remove the backdoor from the device.	✓	✓	✓	✓	✓	✓	✓
	Desktop		Mobile				

Events	Desktop		MOBILE				
	Windows	MacOS X	Windows Mobile	iPhone	Symbian	BlackBerry	Android
AC Power AC power is connected to device.			✓	✓	✓	✓	✓
Battery Battery level outside a specific range.			✓	✓	✓	✓	✓
Call New call is performed or received.			✓		✓	✓	✓
Connection Network connection detected.	✓	✓	✓	✓	✓	✓	✓
Location Target enters or leaves a specific location.			✓		✓	✓	✓
Process A specific process is executed on the device.	✓	✓	✓	✓	✓	✓	✓
Quota Amount of disk space used by backdoor logs reaches a specific threshold.	✓	✓					
SIM Change SIM is changed.			✓	✓	✓	✓	✓
SMS SMS message coming from a specific number with a specific text message.			✓		✓	✓ (SMS not deleted)	✓
Screensaver Screensaver is started or stopped on the target.	✓	✓	✓	✓		✓	✓
Timer Triggered upon a specific date or at specific intervals.	✓	✓	✓	✓	✓	✓	✓
Local Infection Vectors	Desktop		Mobile				
	Windows	MacOS X	Windows Mobile	iPhone	Symbian	BlackBerry	Android
Melted Executable Join a normal application file with the backdoor.	✓	✓					
Bootable CD-Rom Bootable device, permits to select the users to infect.	✓	✓					
Bootable USB Drive Bootable device, permits to select the users to infect.	✓						
SD-Card When inserted into the device, infection runs automatically.			✓				

Melted CAB File Join a Windows Mobile installation file with the backdoor.			✓				
Script execution The iPhone must be jailbroken before installation of RCS.				✓			
Web Download An installation file needs to be downloaded from a fake website.					✓	✓	✓
Installation package An installation package needs to be manually copied to the device.					✓	✓	
Remote Infection Vectors	Desktop		Mobile				
	Windows	MacOS X	Windows Mobile	iPhone	Symbian	BlackBerry	Android
Exploit Portal Build exploits to install RCS using software vulnerabilities.	✓	✓		✓			
Injection Proxy Man-in-the-middle attacks on executable file downloads and web page redirection.	✓	✓ (web only)					
Remote Mobile SMS installation.			✓		✓	✓	✓