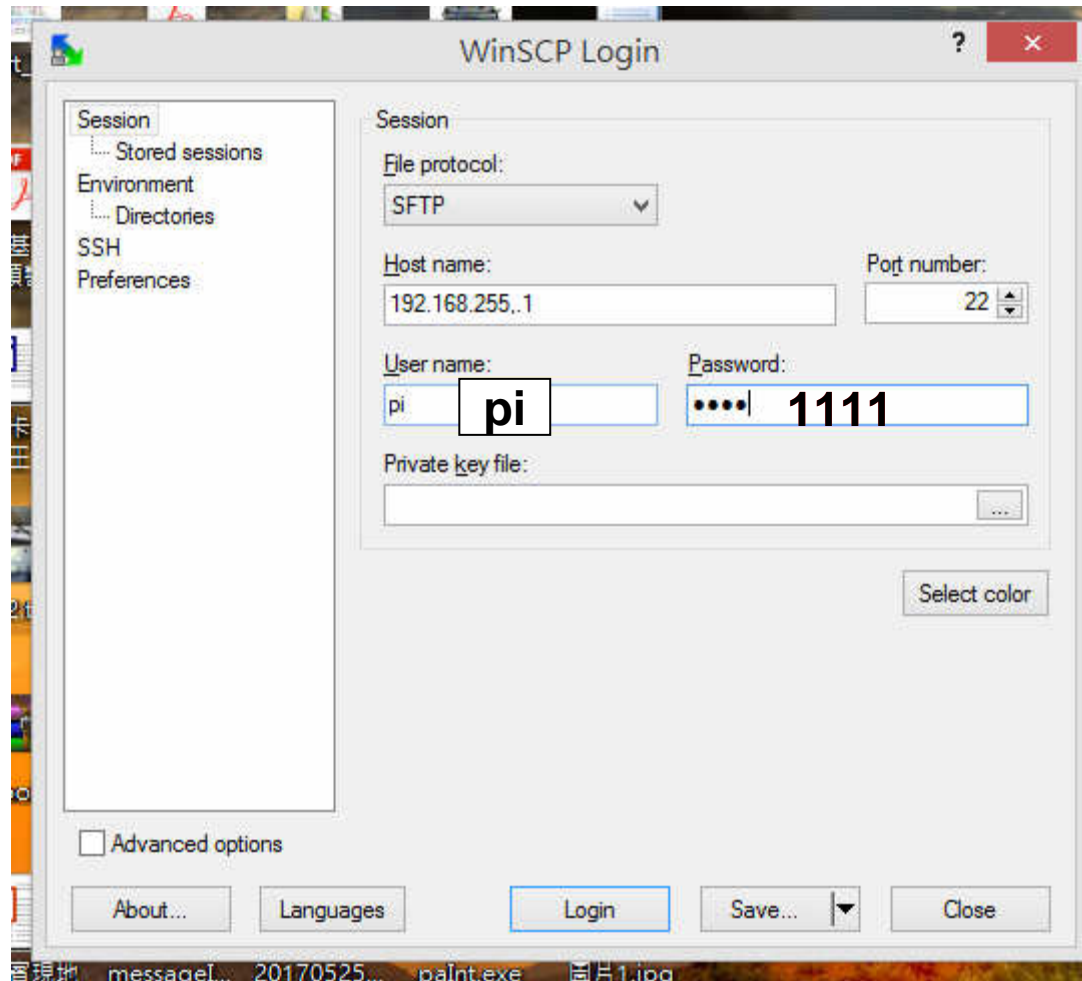


Palert Plus Firmware Update

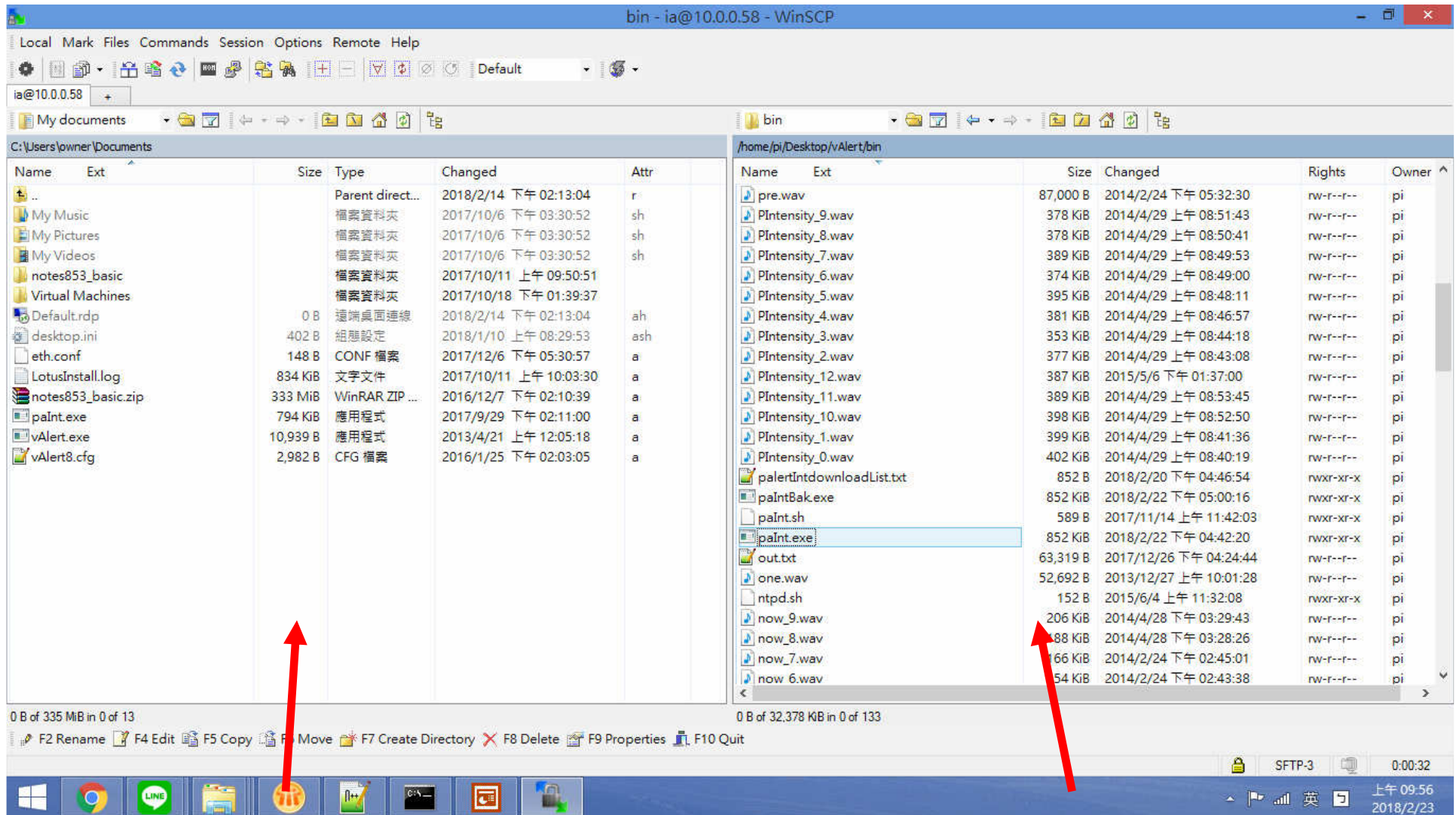
You need

1. win_SCP
2. Tcptools
3. Hexadecimal to decimal tool

WinSCP : 1. user name: pi
2. Password: 1111



Path : /home/pi/Desktop/vAlert/bin/palnt.exe



Left side : your laptop

Right side : Palert Plus

Firmware update ..

/home/pi/Desktop/vAlert/bin

The screenshot shows the WinSCP interface with two panes. The left pane displays the local Windows desktop (C:\Users\jeremy\Desktop) with a list of files including 'paint.exe'. The right pane displays the remote Raspberry Pi directory (/home/pi/Desktop/vAlert/bin) with a list of files including 'paint.exe'. A red box highlights 'paint.exe' in the right pane, and a context menu is open over it. A blue arrow points from the 'paint.exe' file in the left pane to the 'paint.exe' file in the right pane. The status bar at the bottom shows '0 B of 399 MiB in 0 of 90' for the local side and '0 B of 30,403 KiB in 0 of 121' for the remote side.

Name	Ext	Size	Type	Changed	Attr
MIP Monitor.lnk		1,255 B	捷徑	2017/2/3 上午 09:55:00	a
MOICARRenewCertSetup.exe		8,635 KiB	應用程式	2015/4/30 上午 11:54:52	a
oCam.lnk		969 B	捷徑	2016/11/18 下午 04:38:00	a
paInt.exe		723 KiB	應用程式	2017/5/13 下午 07:00:36	a
paInt.rar		225 KiB	WinRAR 壓縮檔	2017/5/14 下午 09:27:47	a
Palert advance地災預警系統簡報_Jerem...		3,455 KiB	Adobe Acrob...	2017/5/12 下午 02:34:11	a
palert setting.rar		13,386 ...	WinRAR 壓縮檔	2016/5/25 上午 09:28:38	a
Palert 地災訊息擷取(Modbus).pptx		235 KiB	Microsoft Offi...	2017/5/23 上午 10:12:33	a
Palert.LNK		1,029 B	捷徑	2017/5/2 下午 12:39:13	a
Palert_IO.ppt		67,072 B	Microsoft Po...	2017/5/2 下午 12:39:13	a
putty.lnk		941 B	捷徑	2014/8/11 上午 10:34:52	a
Scream 4.5.lnk		1,377 B	捷徑	2014/7/25 下午 05:44:48	a
Semiconductor.pdf		523 KiB	Adobe Acrob...	2017/5/15 下午 10:21:35	a
tcptools.exe		45,056 B	應用程式	2012/7/25 下午 01:51:24	a
tcptools.rar		10,604 B	WinRAR 壓縮檔	2017/5/3 下午 01:34:50	a
UltraVNC Viewer.lnk		966 B	捷徑	2014/9/25 下午 03:46:38	a
vAlert8.cfg		1,764 B	CFG 檔案	2016/12/21 上午 09:01:47	a
vAlert8.exe		651 KiB	應用程式	2017/3/28 上午 08:50:53	a
WhatsApp.lnk		2,184 B	捷徑	2017/5/9 下午 05:45:59	a
Wi-Fi - 捷徑.lnk		412 B	捷徑	2017/3/8 上午 09:53:05	a
WinSCP.exe - 捷徑.lnk		873 B	捷徑	2015/8/18 下午 12:25:43	a
乙太網路 3 - 捷徑.lnk		380 B	捷徑	2017/3/8 上午 09:52:13	a
三聯科技振動監測相關產品(給予台灣防災...		5,080 KiB	Microsoft Wo...	2017/3/8 上午 11:18:36	a
三聯基金會地災預警系統報價單.pdf		130 KiB	Adobe Acrob...	2017/4/21 下午 02:50:07	a
台大病歷號碼.txt		7 B	TXT 檔案	2017/3/29 下午 04:15:40	a

Name	Ext	Size	Changed	Rights
palertIntdownloadList.txt		758 B	2017/3/31 上午 09:13:25	rw-r-xr-x
downloadListTmp.txt		20 B	2017/3/31 上午 09:13:25	rw-r--r--
downloadListSort.txt		20 B	2017/3/31 上午 09:13:25	rw-r--r--
downloadListLocal.txt		20 B	2017/3/31 上午 09:13:25	rw-r--r--
downloadListLocal.txt		4,906 B	2015/1/1 下午 08:27:29	rw-r--r--
status.sh		591 B	2015/12/11 下午 01:26:45	rw-r-xr-x
paInt.sh		536 B	2017/3/10 下午 06:01:55	rw-r-xr-x
nt.sh		152 B	2015/6/4 上午 11:32:08	rw-r-xr-x
copy.sh		315 B	2015/6/4 上午 11:32:00	rw-r-xr-x
vAlert8.cfg.old		2,080 B	2017/4/28 上午 09:09:14	rw-r-xr-x
msSeedFile.ini		3 B	1970/1/1 上午 08:00:01	rw-r--r--
paIntBak.exe		704 KiB	2017/5/26 下午 03:25:08	rw-r-xr-x
paInt		723 KiB	2017/5/13 下午 07:00:36	rw-r-xr-x
ftpUp		18,558 B	2017/3/10 下午 06:01:53	rw-r-xr-x
ftpCl		25,598 B	2017/3/10 下午 06:01:53	rw-r-xr-x
ftpCl		23,525 B	2016/3/18 下午 04:16:02	rw-r-xr-x
ftpCl		17,381 B	2016/1/27 上午 11:22:23	rw-r-xr-x
ftp_v		534 KiB	2015/12/25 上午 12:09:25	rw-r--r--
ftp_ft		18,624 B	2015/12/25 上午 12:09:44	rw-r--r--
ftp_ft		14,850 B	2014/8/4 上午 10:58:55	rw-r--r--
vAlert		2,080 B	2017/4/28 上午 09:30:54	rw-rwxrwx
initSe		69 B	2017/3/10 下午 06:01:58	rw-rwxrwx
vAlert		2,080 B	2017/5/26 下午 03:25:08	rw-r-xr-x
mem		134 B	2017/4/28 上午 09:29:34	rw-rwxrwx
make		887 B	2016/4/20 上午 10:47:42	rw-r--r--

pi@192.168.255.1

Desktop

bin

C:\Users\jeremy\Desktop

/home/pi/Desktop/vAlert/bin

Name	Ext	Size	Type	Changed
MIP Monitor	.lnk	1,255 B	捷徑	2017/2/3
MOICARenewCertSetup	.exe	8,635 KiB	應用程式	2015/4/30
oCam	.lnk	969 B	捷徑	2016/11/1
paint.exe		723 KiB	應用程式	2017/5/13
paint.rar		225 KiB	WinRAR 壓縮檔	2017/5/14
Palert advance	地震預警系統簡報_Jerem...	3,455 KiB	Adobe Acrob...	2017/5/12
palert setting.rar		13,386 ...	WinRAR 壓縮檔	2016/5/25
Palert 地震訊息擷取	(Modbus).pptx	235 KiB	Microsoft Offi...	2017/5/23
Palert.LNK		1,029 B	捷徑	2014/7/24
Palert_IO	.ppt	67,072 B	Microsoft Po...	2017/5/2
putty	.lnk	941 B	捷徑	2014/8/11
Scream 4.5	.lnk	1,377 B	捷徑	2014/7/25
Semiconductor	.pdf	523 KiB	Adobe Acrob...	2017/5/15
tcptools.exe		45,056 B	應用程式	2012/7/25
tcptools.rar		10,604 B	WinRAR 壓縮檔	2017/5/3
UltraVNC Viewer	.lnk	966 B	捷徑	2014/9/25
vAlert8.cfg		1,764 B	CFG 檔案	2016/12/2
vAlert8.exe		651 KiB	應用程式	2017/3/28
WhatsApp	.lnk	2,184 B	捷徑	2017/5/9
Wi-Fi	- 捷徑.lnk	412 B	捷徑	2017/3/8
WinSCP.exe - 捷徑	.lnk	873 B	捷徑	2015/8/18
乙太網路 3 - 捷徑	.lnk	380 B	捷徑	2017/3/8
三聯科技振動監測相關產品(給予台灣防災...		5,080 KiB	Microsoft Wo...	2017/3/8 上午 11:18:36
三聯基金會地震預警系統報價單	.pdf	130 KiB	Adobe Acrob...	2017/4/21 下午 02:50:07
台大病歷號碼.txt		7 B	TXT 檔案	2017/3/29 下午 04:15:40

paint.exe Properties

Common Checksum

1 file

Location: /home/pi/Desktop/vAlert/bin
Size: 723 KiB (740,263 B)

Group: pi [1000]
Owner: pi [1000]

Permissions: Owner R W X Set UID
Group R W X Set GID
Others R W X Sticky bit
Octal: 0755

OK Cancel Help

755

Name	Size	Changed	Rights
dList.txt	758 B	2017/3/31 上午 09:13:25	rw-r-xr-x
o.txt	20 B	2017/3/31 上午 09:13:25	rw-r--r--
.txt	20 B	2017/3/31 上午 09:13:25	rw-r--r--
al.txt	20 B	2017/3/31 上午 09:13:25	rw-r--r--
	4,906 B	2015/1/1 下午 08:27:29	rw-r--r--
	591 B	2015/12/11 下午 01:26:45	rw-r-xr-x
	536 B	2015/12/11 下午 01:26:45	rw-r-xr-x
	152 B	2015/6/4 上午 11:32:08	rw-r-xr-x
	315 B	2015/6/4 上午 11:32:00	rw-r-xr-x
	2,080 B	2017/4/28 上午 09:09:14	rw-r-xr-x
	3 B	1970/1/1 上午 08:00:01	rw-r--r--
	704 KiB	2017/5/26 下午 03:25:08	rw-r-xr-x
	723 KiB	2017/5/13 下午 07:00:36	rw-r-xr-x
	18,558 B	2017/3/10 下午 06:01:55	rw-r-xr-x
	25,598 B	2017/3/10 下午 06:01:53	rw-r-xr-x
	23,525 B	2016/3/18 下午 04:16:02	rw-r-xr-x
	17,381 B	2016/1/27 上午 11:22:23	rw-r-xr-x
	534 KiB	2015/12/25 上午 12:09:25	rw-r--r--
	18,624 B	2015/12/25 上午 12:09:44	rw-r--r--
	14,850 B	2014/8/4 上午 10:58:55	rw-r--r--
	2,080 B	2017/4/28 上午 09:30:54	rw-rwxrwx
	69 B	2017/3/10 下午 06:01:58	rw-rwxrwx
	2,080 B	2017/5/26 下午 03:25:08	rw-r-xr-x
	134 B	2017/4/28 上午 09:29:34	rw-rwxrwx
	887 B	2016/4/20 上午 10:47:42	rw-r--r--

0 B of 399 MiB in 0 of 90

0 B of 30,403 KiB in 0 of 121

F2 Rename F4 Edit F5 Copy F6 Move F7 Create Directory F8 Delete F9 Properties F10 Quit

Palert Plus Firmware Update

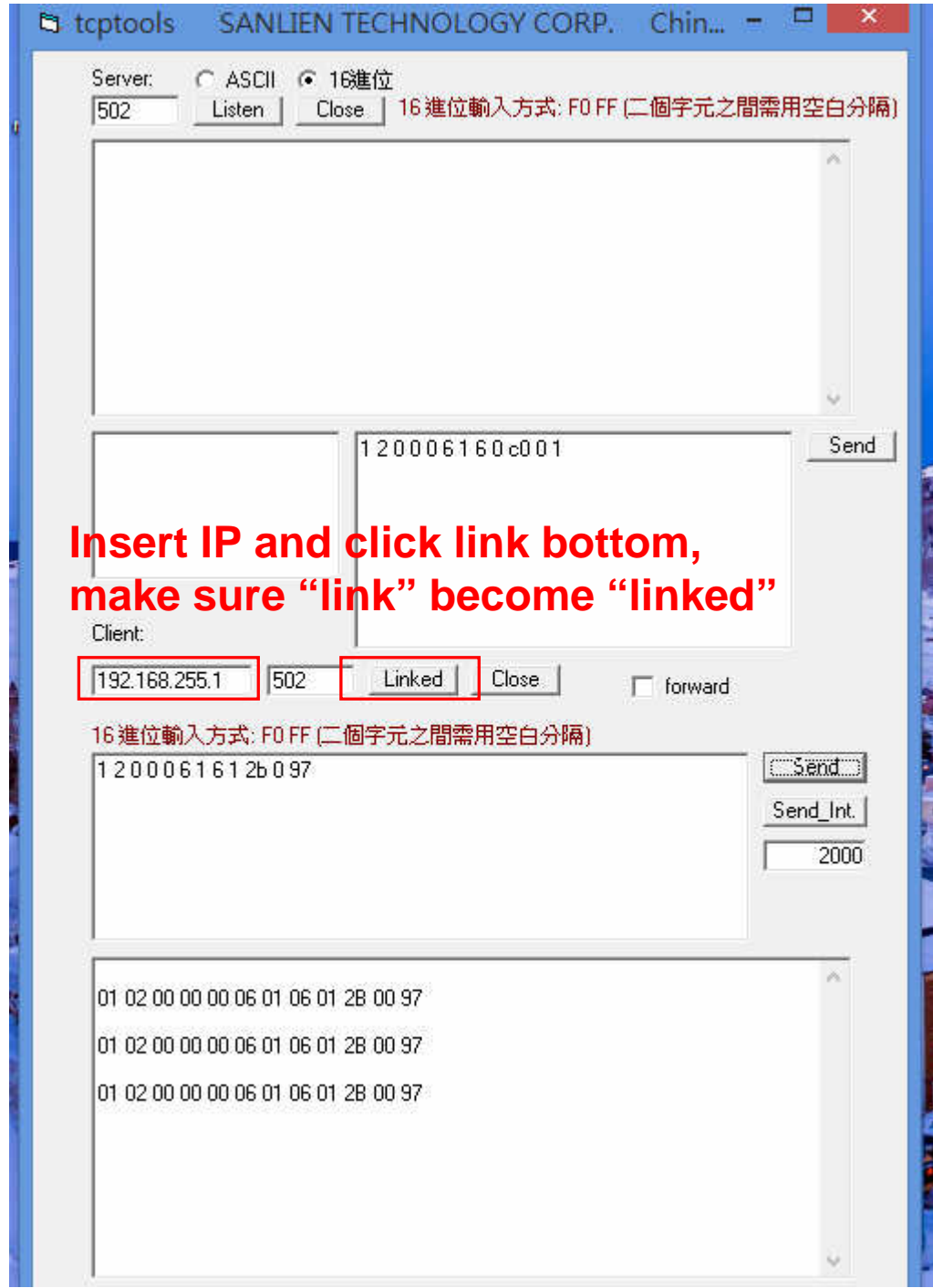
You need

1. win_SCP

2. Tcptools

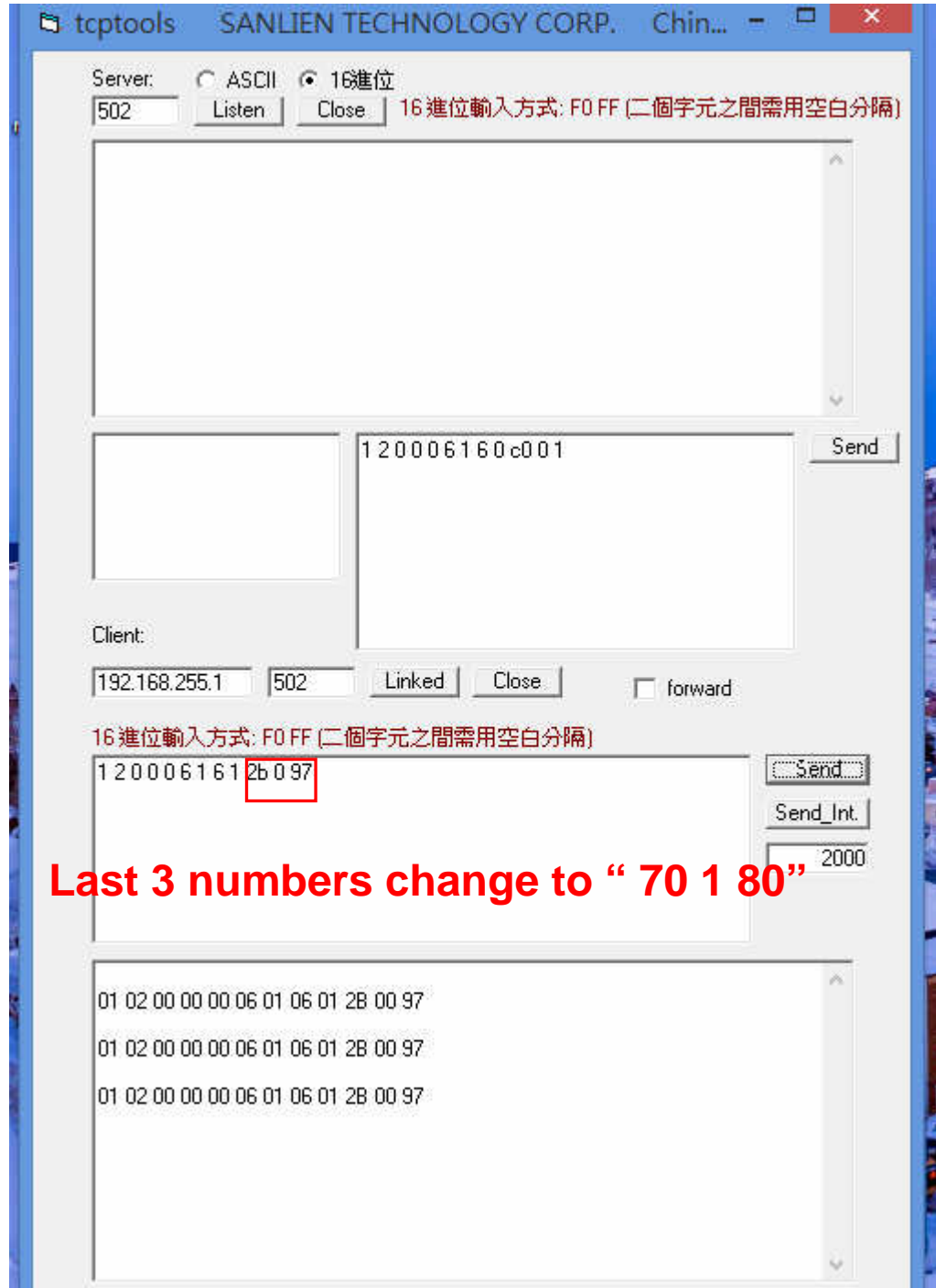
3. Hexadecimal to decimal
tool

RELOAD PARAMETERS!



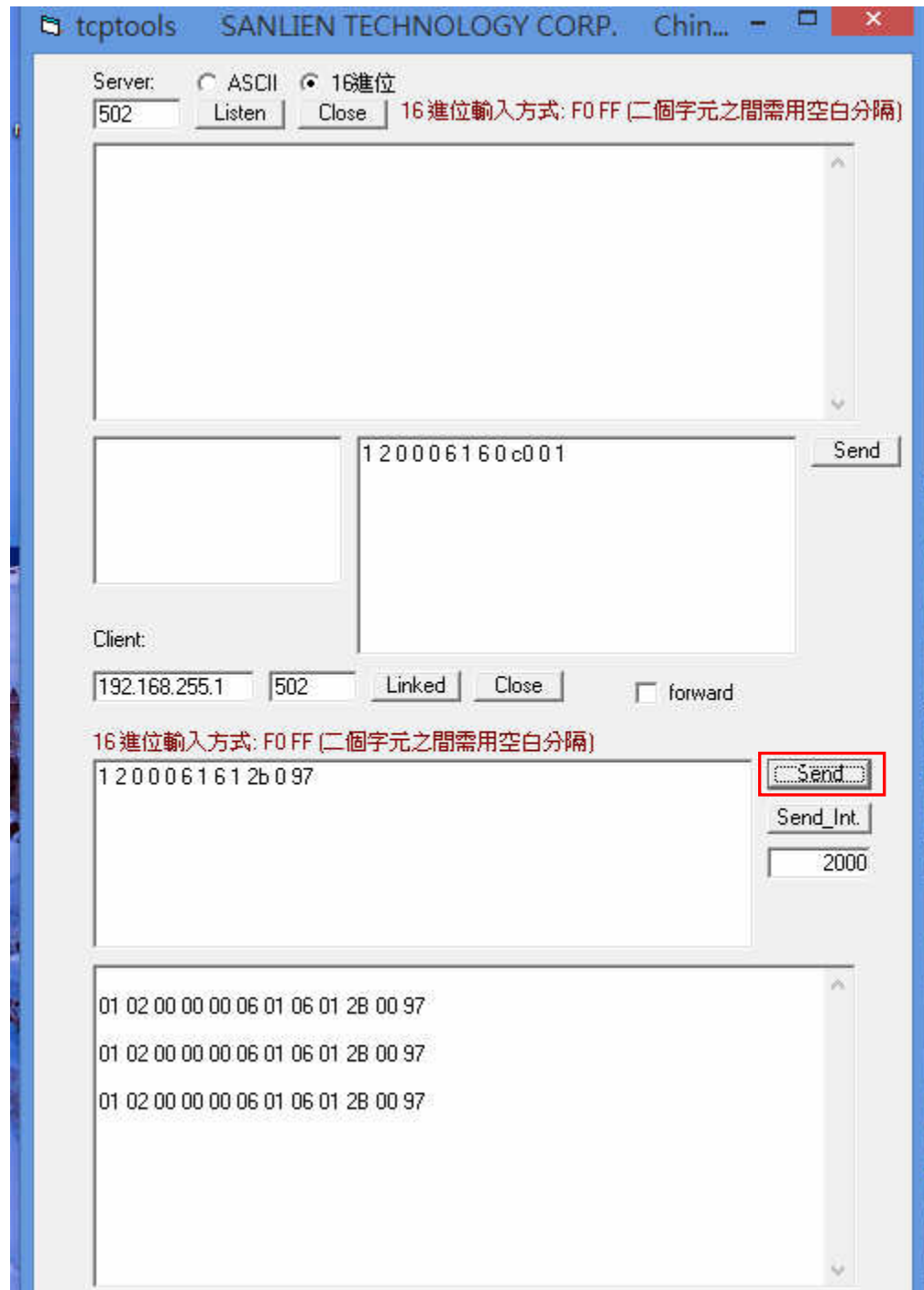
**Insert IP and click link bottom,
make sure “link” become “linked”**

RELOAD PARAMETERS!



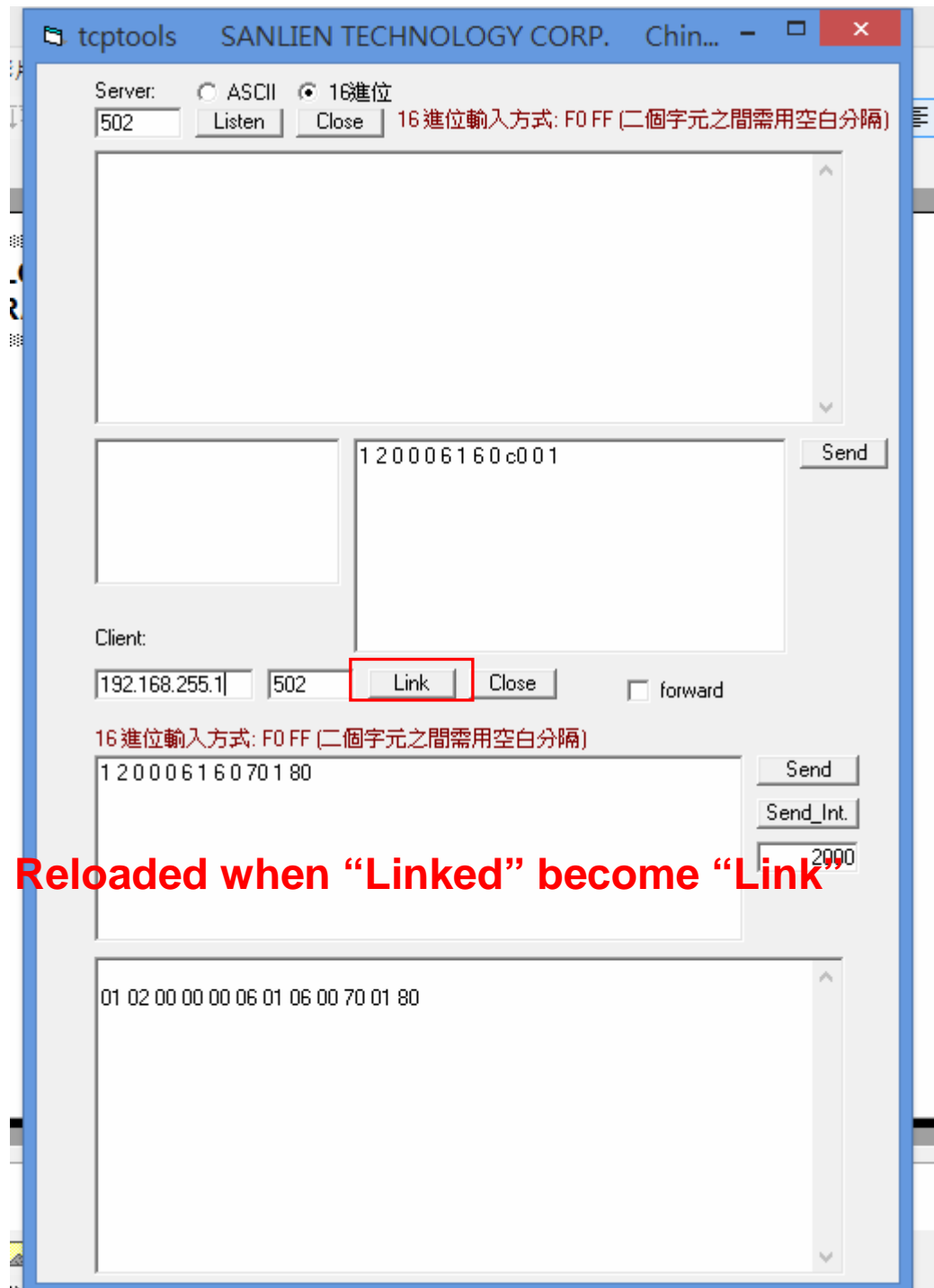
Last 3 numbers change to " 70 1 80"

RELOAD PARAMETERS!



Click "send"

RELOAD PARAMETERS!



Reloaded when "Linked" become "Link"

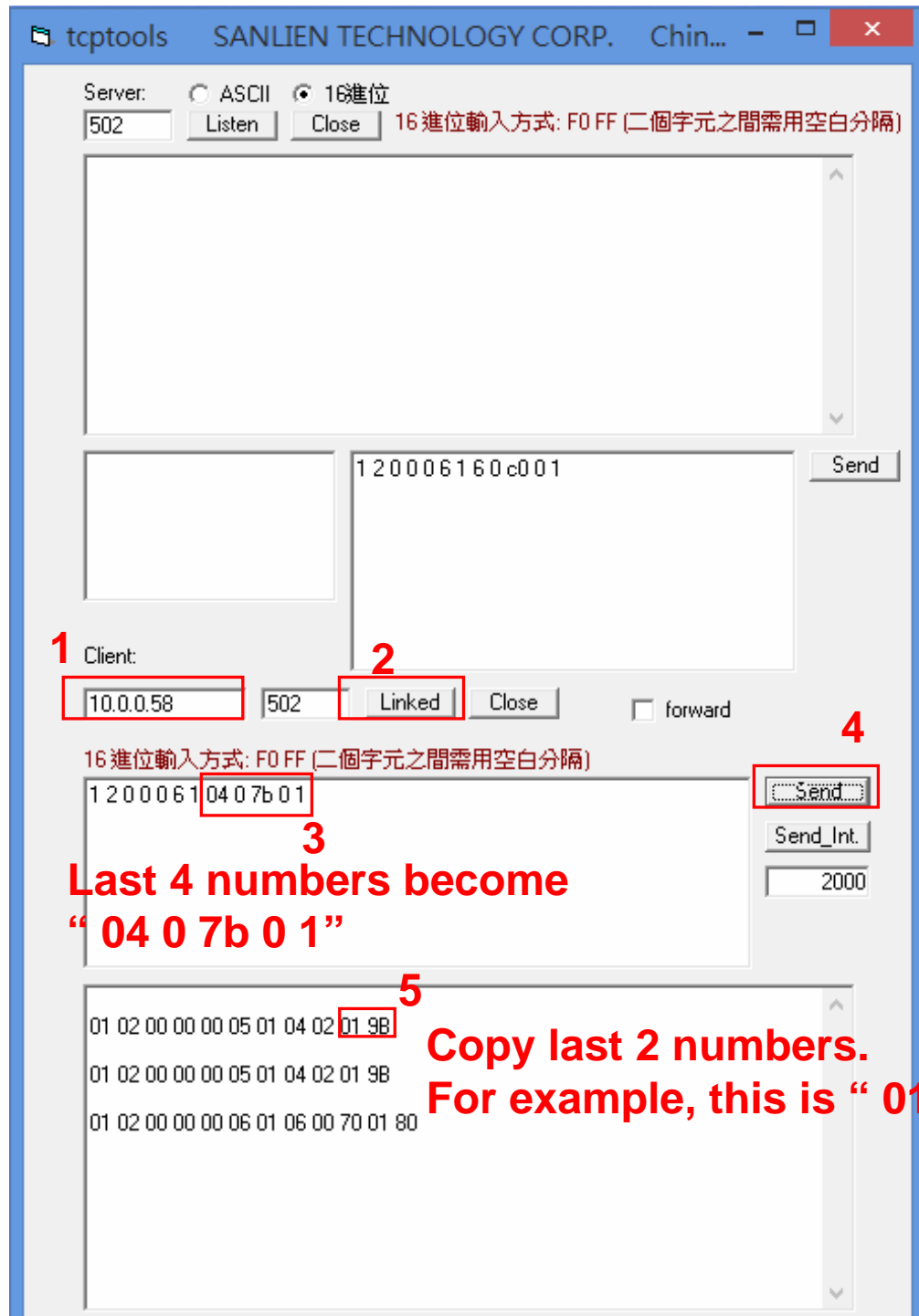
Palert Plus Firmware Update

You need

1. win_SCP
2. Tcptools
3. Hexadecimal to decimal tool

CHECK FIRMWARE VERSION

1. Insert IP
2. Click Link bottom
3. Change numbers
4. Click send bottom
5. Copy numbers



**Last 4 numbers become
" 04 0 7b 0 1 "**

**Copy last 2 numbers.
For example, this is " 01 9B "**

CHECK FIRMWARE VERSION

BinaryHex Converter

Hexadecimal to Decimal Converter

To use this online **hex to decimal converter** tool, type a hex value like 1E into the left field below, and then hit the Convert button. You can convert up to 16 hex characters (max. value of 7fffffffffff) to decimal.

Facebook Google+ Twitter

Hex Value (max. 7fffffffffff)	Decimal Value
019B	411

Convert swap conversion: [Decimal to Hex](#)

Google Cloud Platform
Google Cloud Platform
使用 300 美元津貼免費試用。

Hex to decimal conversion result in base numbers

$(019B)_{16} = (411)_{10}$

How to Calculate Hexadecimal to Decimal

gcfsplit.zip

全部顯示

上午 11:56
2018/2/23

<https://www.binaryhexconverter.com/hex-to-decimal-converter>