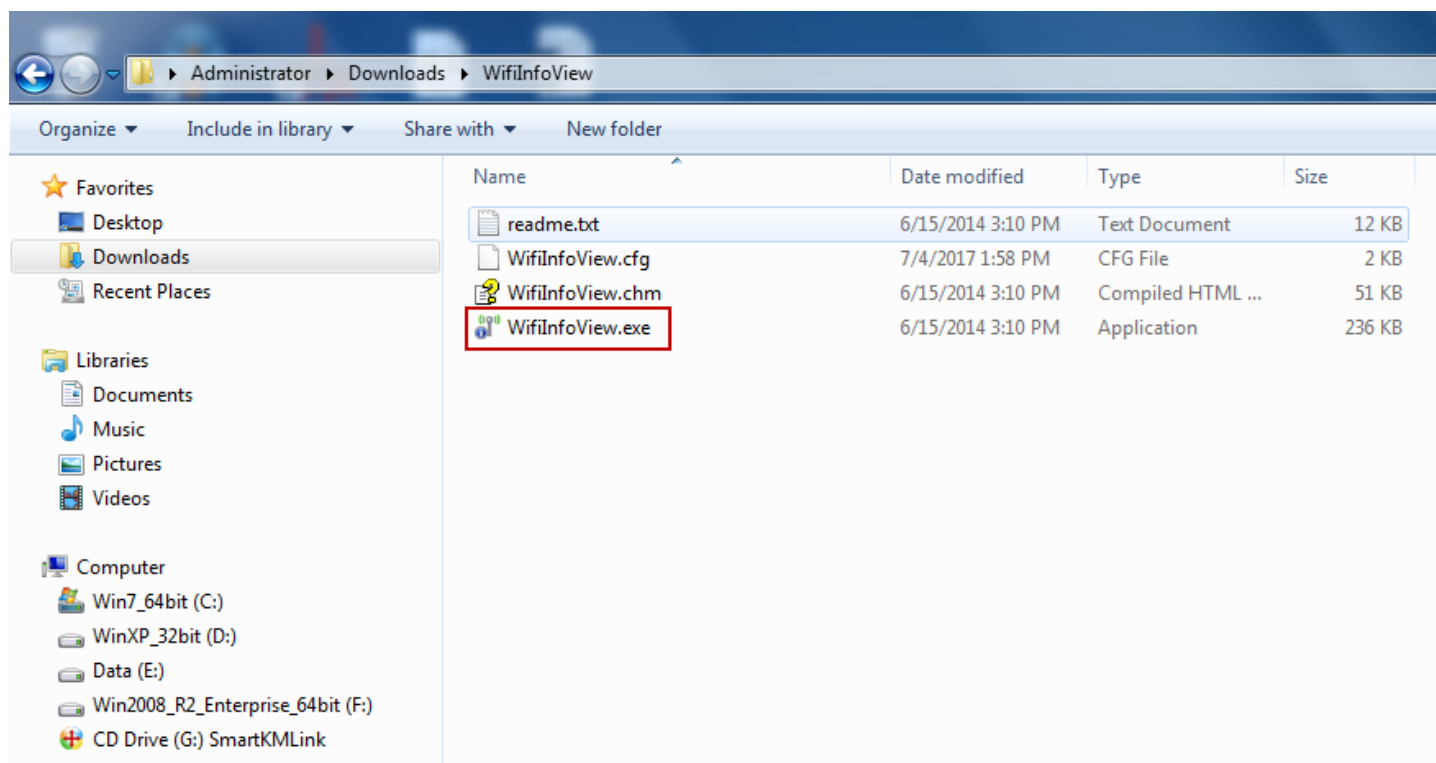
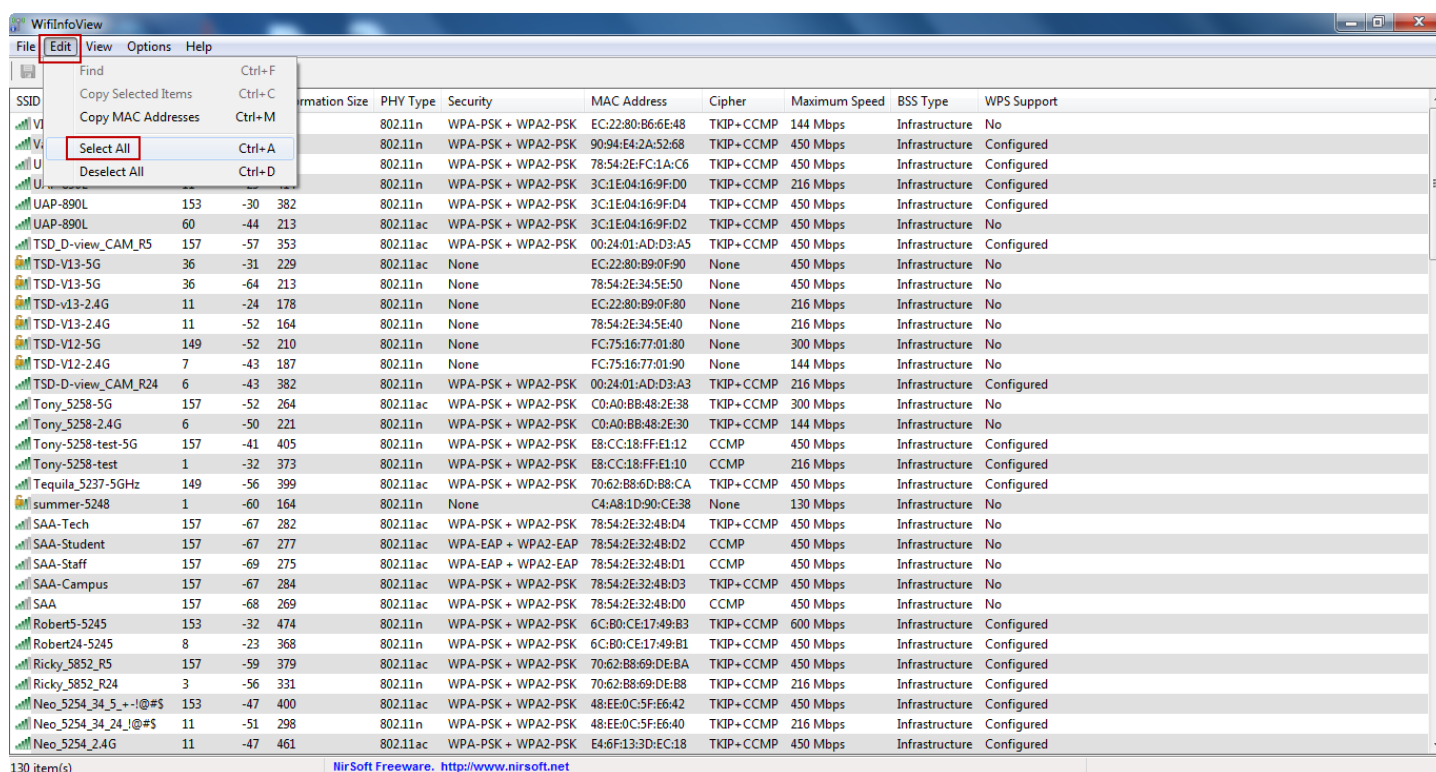


How to capture wifi environment by site survey tool

Execute WifiInfoView.exe



Click Edit and Select All.



Click File and Save Selected Items

WifiInfoView

File Edit View Options Help

Save Selected Items Ctrl+S

Clear Networks List Ctrl+X

Properties Alt+Enter

Exit

Information	Size	PHY Type	Security	MAC Address	Cipher	Maximum Speed	BSS Type	WPS Support
215	802.11n	WPA-PSK + WPA2-PSK	EC:22:80:B6:6E:48	TKIP+CCMP	144 Mbps	Infrastructure	No	
323	802.11n	WPA-PSK + WPA2-PSK	90:94:E4:2A:52:68	TKIP+CCMP	450 Mbps	Infrastructure	Configured	
376	802.11n	WPA-PSK + WPA2-PSK	78:54:2E:FC:1A:C6	TKIP+CCMP	450 Mbps	Infrastructure	Configured	
240	802.11n	WPA-PSK + WPA2-PSK	78:54:2E:FC:1A:C4	TKIP+CCMP	216 Mbps	Infrastructure	Configured	
11	802.11n	WPA-PSK + WPA2-PSK	3C:1E:04:16:9F:D0	TKIP+CCMP	216 Mbps	Infrastructure	Configured	
153	802.11n	WPA-PSK + WPA2-PSK	3C:1E:04:16:9F:D4	TKIP+CCMP	450 Mbps	Infrastructure	Configured	
60	802.11ac	WPA-PSK + WPA2-PSK	3C:1E:04:16:9F:D2	TKIP+CCMP	450 Mbps	Infrastructure	No	
157	802.11ac	WPA-PSK + WPA2-PSK	00:24:01:AD:D3:A5	TKIP+CCMP	450 Mbps	Infrastructure	Configured	
36	802.11n	None	EC:22:80:B9:0F:90	None	450 Mbps	Infrastructure	No	
36	802.11n	None	78:54:2E:34:5E:50	None	450 Mbps	Infrastructure	No	
11	802.11n	None	EC:22:80:B9:0F:80	None	216 Mbps	Infrastructure	No	
11	802.11n	None	78:54:2E:34:5E:40	None	216 Mbps	Infrastructure	No	
149	802.11n	None	FC:75:16:77:01:80	None	300 Mbps	Infrastructure	No	
7	802.11n	None	FC:75:16:77:01:90	None	144 Mbps	Infrastructure	No	
6	802.11n	WPA-PSK + WPA2-PSK	00:24:01:AD:D3:A3	TKIP+CCMP	216 Mbps	Infrastructure	Configured	
157	802.11n	WPA-PSK + WPA2-PSK	C0:A0:BB:48:2E:38	TKIP+CCMP	300 Mbps	Infrastructure	No	
6	802.11n	WPA-PSK + WPA2-PSK	C0:A0:BB:48:2E:30	TKIP+CCMP	144 Mbps	Infrastructure	No	
157	802.11n	WPA-PSK + WPA2-PSK	E8:CC:18:FF:EF:12	CCMP	450 Mbps	Infrastructure	Configured	
1	802.11n	WPA-PSK + WPA2-PSK	E8:CC:18:FF:EF:10	CCMP	216 Mbps	Infrastructure	Configured	
1	802.11n	WPA-PSK + WPA2-PSK	70:62:B8:6D:B8:C8	TKIP+CCMP	216 Mbps	Infrastructure	Configured	
149	802.11ac	WPA-PSK + WPA2-PSK	70:62:B8:6D:B8:CA	TKIP+CCMP	450 Mbps	Infrastructure	Configured	
1	802.11n	None	C4:A8:1D:90:CE:38	None	130 Mbps	Infrastructure	No	
157	802.11ac	WPA-PSK + WPA2-PSK	78:54:2E:32:4B:D4	TKIP+CCMP	450 Mbps	Infrastructure	No	
157	802.11ac	WPA-EAP + WPA2-EAP	78:54:2E:32:4B:D2	CCMP	450 Mbps	Infrastructure	No	
157	802.11ac	WPA-EAP + WPA2-EAP	78:54:2E:32:4B:D1	CCMP	450 Mbps	Infrastructure	No	
157	802.11ac	WPA-PSK + WPA2-PSK	78:54:2E:32:4B:D3	TKIP+CCMP	450 Mbps	Infrastructure	No	
157	802.11ac	WPA-PSK + WPA2-PSK	78:54:2E:32:4B:D0	CCMP	450 Mbps	Infrastructure	No	
6	802.11n	WPA-PSK + WPA2-PSK	78:54:2E:32:4B:C0	CCMP	216 Mbps	Infrastructure	No	
153	802.11n	WPA-PSK + WPA2-PSK	6C:B0:CE:17:49:B3	TKIP+CCMP	600 Mbps	Infrastructure	Configured	
8	802.11n	WPA-PSK + WPA2-PSK	6C:B0:CE:17:49:B1	TKIP+CCMP	450 Mbps	Infrastructure	Configured	
157	802.11n	WPA-PSK + WPA2-PSK	70:62:B8:69:DE:BA	TKIP+CCMP	450 Mbps	Infrastructure	Configured	
3	802.11n	WPA-PSK + WPA2-PSK	70:62:B8:69:DE:B8	TKIP+CCMP	216 Mbps	Infrastructure	Configured	

161 item(s), 161 Selected NirSoft Freeware. <http://www.nirsoft.net>

In the drop down list, select HTML File – Horizontal(*.htm; *.html)

WifiInfoView

File Edit View Options Help

Select a filename to save

Administrator Downloads WifiInfoView

Search WifiInfoView

Organize New folder

Name Date modified Type

readme.txt 6/15/2014 3:10 PM Text Document

File name:

Save as type: Text File (*.txt)

Text File (*.txt)

Tab Delimited Text File (*.txt)

Tabular Text File (*.txt)

Comma Delimited Text File (*.csv)

HTML File - Horizontal (*.htm; *.html)

HTML File - Vertical (*.htm; *.html)

XML File (*.xml)

Information	Size	PHY Type	Security	MAC Address	Cipher	Maximum Speed	BSS Type	WPS Support
144 Mbps	Infrastructure	No						
450 Mbps	Infrastructure	Configured						
450 Mbps	Infrastructure	Configured						
450 Mbps	Infrastructure	Configured						
216 Mbps	Infrastructure	Configured						
450 Mbps	Infrastructure	Configured						
450 Mbps	Infrastructure	No						
450 Mbps	Infrastructure	Configured						
450 Mbps	Infrastructure	No						
450 Mbps	Infrastructure	No						
216 Mbps	Infrastructure	No						
216 Mbps	Infrastructure	No						
300 Mbps	Infrastructure	No						
144 Mbps	Infrastructure	No						
216 Mbps	Infrastructure	Configured						
300 Mbps	Infrastructure	No						
144 Mbps	Infrastructure	No						
450 Mbps	Infrastructure	Configured						
450 Mbps	Infrastructure	Configured						
216 Mbps	Infrastructure	Configured						
450 Mbps	Infrastructure	Configured						
130 Mbps	Infrastructure	No						
TKIP+CCMP	Infrastructure	No						
450 Mbps	Infrastructure	No						
450 Mbps	Infrastructure	No						
216 Mbps	Infrastructure	No						
450 Mbps	Infrastructure	No						
216 Mbps	Infrastructure	No						
600 Mbps	Infrastructure	Configured						

180 item(s), 161 Selected NirSoft Freeware. <http://www.nirsoft.net>

Naming file name and save the file.

The screenshot shows the NirxSoft WifiInfoView application. A 'Select a filename to save' dialog box is open, showing the file path 'Administrator > Downloads > WifiInfoView'. The file name 'site_survey' is entered in the 'File name' field, and the 'Save as type' is set to 'HTML File - Horizontal (*.htm;*.html)'. The 'Save' button is highlighted with a red box. In the background, the main application window displays a list of detected Wi-Fi networks with columns for Name, Maximum Speed, BSS Type, and WPS Support.

Name	Maximum Speed	BSS Type	WPS Support
her	144 Mbps	Infrastructure	No
P+CCMP	450 Mbps	Infrastructure	Configured
P+CCMP	450 Mbps	Infrastructure	Configured
P+CCMP	450 Mbps	Infrastructure	Configured
P+CCMP	216 Mbps	Infrastructure	Configured
P+CCMP	216 Mbps	Infrastructure	Configured
P+CCMP	450 Mbps	Infrastructure	Configured
P+CCMP	450 Mbps	Infrastructure	No
P+CCMP	450 Mbps	Infrastructure	Configured
ne	450 Mbps	Infrastructure	No
ne	450 Mbps	Infrastructure	No
ne	216 Mbps	Infrastructure	No
ne	216 Mbps	Infrastructure	No
ne	300 Mbps	Infrastructure	No
ne	144 Mbps	Infrastructure	No
P+CCMP	216 Mbps	Infrastructure	Configured
P+CCMP	300 Mbps	Infrastructure	No
P+CCMP	144 Mbps	Infrastructure	No
MP	450 Mbps	Infrastructure	Configured
MP	216 Mbps	Infrastructure	Configured
P+CCMP	216 Mbps	Infrastructure	Configured
P+CCMP	450 Mbps	Infrastructure	Configured
her	130 Mbps	Infrastructure	No
TKIP+CCMP	450 Mbps	Infrastructure	No
CCMP	450 Mbps	Infrastructure	No
CCMP	450 Mbps	Infrastructure	No
CCMP	216 Mbps	Infrastructure	No
TKIP+CCMP	450 Mbps	Infrastructure	No
TKIP+CCMP	216 Mbps	Infrastructure	No
CCMP	450 Mbps	Infrastructure	No
CCMP	216 Mbps	Infrastructure	No
TKIP+CCMP	600 Mbps	Infrastructure	Configured

186 item(s) 161 Selected

NirSoft Freeware: <http://www.nirsoft.net>