

Laptop 7.5 build XXXX: Card Authentication Matrix - Windows XP SP2 with Windows Zero Configuration

Card	Open	WEP-128**	LEAP-WEP**	PEAP-WEP	EAP-TLS-WEP	EAP-FAST-WEP	LEAP-WPA	PEAP-WPA	EAP-TLS-WPA	EAP-FAST-WPA	LEAP-WPA2	PEAP-WPA2	EAP-TLS-WPA2	EAP-FAST-WPA2	WPA-PSK-TKIP	WPA-PSK-AES
Cisco 350B	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Cisco CB21AG	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Enterasys RoamAbout CB-500AG						NS	NS			NS	NS	NS	NS	NS	NS	NS
3COM 3CRPAG175						NS	NS			NS	NS	NS	NS	NS	NS	NS
3COM 3CRPAG175B						NS	NS			NS	NS	NS	NS	NS	NS	NS
NL-5354CB	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
NL-5354CB Plus Aries2	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
NL-5354CB Plus Aries2-F	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Netgear WAG511 V2						NS	NS			NS	NS	NS	NS	NS	NS	NS
Netgear WAG511						NS	NS			NS	NS	NS	NS	NS	NS	NS
Netgear WG511U	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Proxim 8480abg	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Proxim 8470bg						NS	NS			NS	NS	NS	NS	NS	NS	NS
Symbol LA-5030 a/g	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ubiquiti SRC 300mW MMCX	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Ubiquiti SR4C MMCX with CU	P	P	P	P	P	NS	NA	P	P	NS	NS	NS	NS	NS	NS	NS
Lancom Airlancer MC-54ag						NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Nortel 2202 abg						NS	NS			NS	NS	NS	NS	NS	NS	NS
TRENDnet a/b/g						NS	NS			NS	NS	NS	NS	NS	NS	NS
Linksys abg WPC55AG v1.2						NS	NS			NS	NS	NS	NS	NS	NS	NS
Linksys abg WPC55AG v1.3						NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Buffalo abg WLI-CB-AMG54	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Intel 2200BG	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Intel 2915ABG	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Intel 3945ABG	P	P	P	P	P	NS	NS	P	P	NS	NS	NS	NS	NS	NS	NS
Belkin N1 Wireless ExpressCard	P	P	NS	P***	P***	NS	NS	P***	P***	NS	NS	P***	P***	NS	P***	P***
Belkin N1 Wireless Notebook Card	P	P	NS	P***	P***	NS	NS	P***	P***	NS	NS	P***	P***	NS	P***	P***
D-Link DWA-652 XtremeN Notebook Adapter	P	P	NS	P***	P***	NS	NS	P***	P***	NS	NS	P***	P***	NS	P***	P***
D-Link DWA-643 XtremeN ExpressCard Notebook Adapter	P	P	NS	P***	P***	NS	NS	P***	P***	NS	NS	P***	P***	NS	P***	P***
TEW-621PC 300Mbps Wireless N Draft PC Card	P	P	NS	P***	P***	NS	NS	P***	P***	NS	NS	P***	P***	NS	P***	P***

P: Pass NS: Not Supported F: Fails Blank cell: Not Tested

\*\* : WEP-128 and LEAP-WEP do not need to be configured in WZC.

PEAP-WEP,EAP-TLS-WEP Users must have a profile configured in WZC and select Authentication type Host Based EAP within Airmagnet.

PEAP-WPA,EAP-TLS-WPA Users must have a profile configured in WZC and select Authentication type Host Based EAP and check WPA within Airmagnet.

\*\*\*: Need the Auto configuration Patch (See Release Notes)

Laptop 7.5 build XXXX: Card Authentication Matrix - Windows XP SP2 with Client Utility																
Card	Open	WEP-128	LEAP-WEP	PEAP-WEP	EAP-TLS-WEP	EAP-FAST-WEP	LEAP-WPA	PEAP-WPA	EAP-TLS-WPA	EAP-FAST-WPA	LEAP-WPA2	PEAP-WPA2	EAP-TLS-WPA2	EAP-FAST-WPA2	WPA-PSK-TKIP	WPA-PSK-AES
Cisco 350B	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Cisco21AG with ADU 2.6	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Enterasys	Client Utility Currently Not Supported															
3COM 3CRPAG175	Client Utility Currently Not Supported															
3COM 3CRPAG175B	Client Utility Currently Not Supported															
NL-5354CB	Client Utility Currently Not Supported															
NL-5354CB Plus Aries2	Client Utility Currently Not Supported															
NL-5354CB Plus Aries2-F	Client Utility Currently Not Supported															
Netgear WAG511 V2 with CU V4.0 5097																
Netgear WAG511 with CU V4.0 5097																
Netgear WG511U with CU V3.3.0.1156	No Client Utility Available for Testing															
Proxim 8480abg with CU 4.1.0.161	P	P	P	P	P		P	P	P		P	P	P		NS	NS
Proxim 8470bg with CU 4.1.0.161																
Symbol LA-5030 a/g	No Client Utility Available for Testing															
Ubiquiti SRC 300mW MMCX with CU 5.0.0.276	P	P	P	P	P		P	P	P		P	P	P		NS	NS
Ubiquiti SR4C MMCX	Client Utility Currently Not Supported															
Lancom Airlancer MC-54ag with CU 4.1.2.41																
Nortel 2202 abg	Client Utility Currently Not Supported															
TRENDnet a/b/g with CU 1.0.7.0																
Linksys abg WPC55AG v1.2	No Client Utility Available for Testing															
Linksys abg WPC55AG v1.3	No Client Utility Available for Testing															
Buffalo abg WLI-CB-AMG54																
Intel 2200BG	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Intel 2915ABG	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Intel 3945ABG	P	P	P													
Belkin N1 Wireless ExpressCard	Client Utility Currently Not Supported															
Belkin N1 Wireless Notebook Card	Client Utility Currently Not Supported															
D-Link DWA-652 XtremeN Notebook Adapter	Client Utility Currently Not Supported															
D-Link DWA-643 XtremeN ExpressCard Notebook Adapter	Client Utility Currently Not Supported															
TEW-621PC 300Mbps Wireless N Draft PC Card	Client Utility Currently Not Supported															
P: Pass NS: Not Supported F: Fails FC:Fails with Client Utility Blank: Not Tested																

LEAP-WEP: Users must have a profile configured in the client utility and configure Authentication type LEAP within Airmagnet.

LEAP-WPA/WPA2: Users must have a profile configured in the client utility and configure Authentication type LEAP and check WPA within Airmagnet.

PEAP-WEP,EAP-TLS-WEP, EAP-FAST-WEP Users must have a profile configured in client utility and select Authentication type Host Based EAP within Airmagnet.

PEAP-WPA/WPA2,EAP-TLS-WPA/WPA2, EAP-FAST-WPA/WPA2: Users must have a profile configured in CU and select Authentication type Host Based EAP and check WPA within Airmagnet.

WPA-PSK-TKIP/AES: Users must have a profile configured in the client utility and select Authentication type WPA-PSK with Airmagnet.

Laptop 7.5 build XXXX: Card Authentication Matrix - Windows Vista Ultimate and Business

Card	Open	WEP-128	LEAP-WEP	PEAP-WEP	EAP-TLS-WEP	EAP-FAST-WEP	LEAP-WPA	PEAP-WPA	EAP-TLS-WPA	EAP-FAST-WPA	LEAP-WPA2	PEAP-WPA2	EAP-TLS-WPA2	EAP-FAST-WPA2	WPA-PSK-TKIP	WPA-PSK-AES
Cisco 350B	Adapter not supported on Win Vista															
Cisco 21AG	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Enterasys	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
3COM 3CRPAG175	Adapter not supported on Win Vista															
3COM 3CRPAG175B	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
NL-5354CB	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
NL-5354CB Plus Aries2	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
NL-5354CB Plus Aries2-F	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Netgear WAG511 V2	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Netgear WAG511			NS			NS	NS			NS	NS			NS		
Netgear WG511U	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Proxim 8480abg	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Proxim 8470bg			NS			NS	NS			NS	NS			NS		
Symbol LA-5030 a/g	Adapter not supported on Win Vista															
Ubiquiti SRC 300mW MMCX	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Ubiquiti SR4C MMCX	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Lancom Airlancer MC-54ag	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Nortel 2202 abg	Adapter not supported on Win Vista															
TRENDnet a/b/g			NS			NS	NS			NS	NS			NS		
Linksys abg WPC55AG v1.2	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Linksys abg WPC55AG v1.3	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Buffalo abg WLI-CB-AMG54	P	P	NS	P	P	NS	NS	P	P	NS	NS	P	P	NS	P	P
Intel 2200BG	Adapter not supported on Win Vista															
Intel 2915ABG	Adapter not supported on Win Vista															
Intel 3945ABG	Adapter not supported on Win Vista															
Belkin N1 Wireless ExpressCard	Adapter not supported on Win Vista															
Belkin N1 Wireless Notebook Card	Adapter not supported on Win Vista															
D-Link DWA-652 XtremeN Notebook Adapter	Adapter not supported on Win Vista															
D-Link DWA-643 XtremeN ExpressCard Notebook Adapter	Adapter not supported on Win Vista															
TEW-621PC 300Mbps Wireless N Draft PC Card	Adapter not supported on Win Vista															

P: Pass NS: Not Supported F: Fails Blank cell: Not Tested

Laptop 7.5 build XXXX: Card Authentication Matrix - Windows 2K Pro SP4 with Client Utility

Card	Open	WEP-128	LEAP-WEP	PEAP-WEP	EAP-TLS-WEP	EAP-FAST-WEP	LEAP-WPA	PEAP-WPA	EAP-TLS-WPA	EAP-FAST-WPA	LEAP-WPA2	PEAP-WPA2	EAP-TLS-WPA2	EAP-FAST-WPA2	WPA-PSK-TKIP	WPA-PSK-AES
Cisco 350B	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Cisco21AG with ADU 2.6	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Enterasys	Client Utility Currently Not Supported															
3COM 3CRPAG175	Client Utility Currently Not Supported															
3COM 3CRPAG175B	Client Utility Currently Not Supported															
NL-5354CB	Client Utility Currently Not Supported															
NL-5354CB Plus Aries2	Client Utility Currently Not Supported															
NL-5354CB Plus Aries2-F	Client Utility Currently Not Supported															
Netgear WAG511 V2 with CU V4.0 5097																
Netgear WAG511 with CU V4.0 5097																
Netgear WG511U with CU V3.3.0.1156																
Proxim 8480abg with CU 4.1.0.161	P	P	P	P	P		P	P	P		P	P	P		NS	NS
Proxim 8470bg with CU 4.1.0.161																
Symbol LA-5030 a/g	No Client Available for Testing															
Ubiquiti SRC 300mW MMCX with CU 5.0.0.276	P	P	P	P	P		P	P	P		P	P	P		NS	NS
Ubiquiti SR4C MMCX with CU																
Lancom Airlancer MC-54ag with CU 4.1.2.41																
Nortel 2202 abg	Client Utility Currently Not Supported															
TRENDnet a/b/g with CU 1.0.7.0																
Linksys abg WPC55AG v1.2	No Client Utility Available for Testing															
Linksys abg WPC55AG v1.3	No Client Utility Available for Testing															
Buffalo abg WLI-CB-AMG54																
Intel 2200BG	Adapter not supported on Win2K															
Intel 2915ABG	Adapter not supported on Win2K															
Intel 3945ABG																
Belkin N1 Wireless ExpressCard	Adapter not supported on Win2K															
Belkin N1 Wireless Notebook Card	Adapter not supported on Win2K															
D-Link DWA-652 XtremeN Notebook Adapter	Adapter not supported on Win2K															
D-Link DWA-643 XtremeN ExpressCard Notebook Adapter	Adapter not supported on Win2K															
TEW-621PC 300Mbps Wireless N Draft PC Card	Adapter not supported on Win2K															
P: Pass NS: Not Supported F: Fails FC:Fails with Client Utility Blank: Not Tested																

Laptop 7.5 build XXXX: Card Authentication Matrix - Windows 2k

Card	Open	WEP-128	LEAP-WEP	PEAP-WEP	EAP-TLS-WEP	EAP-FAST-WEP	LEAP-WPA	PEAP-WPA	EAP-TLS-WPA	EAP-FAST-WPA	LEAP-WPA2	PEAP-WPA2	EAP-TLS-WPA2	EAP-FAST-WPA2	WPA-PSK-TKIP	WPA-PSK-AES
Cisco 350B	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Cisco 21AG	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Enterasys				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
3COM 3CRPAG175				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
3COM 3CRPAG175B	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
NL-5354CB	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
NL-5354CB Plus Aries2	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
NL-5354CB Plus Aries2-F	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Netgear WAG511 V2				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Netgear WAG511				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Netgear WG511U	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Proxim 8480abg	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Proxim 8470bg				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Symbol LA-5030 a/g			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ubiquiti SRC 300mW MMCX	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Ubiquiti SR4C MMCX with CU				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Lancom Airlancer MC-54ag				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Nortel 2202 abg				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
TRENDnet a/b/g				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Linksys abg WPC55AG v1.2				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Linksys abg WPC55AG v1.3				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Buffalo abg WLI-CB-AMG54	P	P	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Intel 2200BG	Adapter not supported on Win2K															
Intel 2915ABG	Adapter not supported on Win2K															
Intel 3945ABG				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Belkin N1 Wireless ExpressCard	Adapter not supported on Win2K															
Belkin N1 Wireless Notebook Card	Adapter not supported on Win2K															
D-Link DWA-652 XtremeN Notebook Adapter	Adapter not supported on Win2K															
D-Link DWA-643 XtremeN ExpressCard Notebook Adapter	Adapter not supported on Win2K															
TEW-621PC 300Mbps Wireless N Draft PC Card	Adapter not supported on Win2K															
P: Pass NS: Not Supported F: Fails Blank cell: Not Tested																

Open, WEP and Leap need to be configured under the Airmagnet 802.11n tab