

## Intel Centrino Ultimate-N 6300

Operating System	General Features								Supported Authentication for Active associations															
Operating System	Supported version	Passive Survey	Active Survey	802.11n 40 Mhz surveying capability	31 Channel scanning - 5 GHz	Extended Channel- 5 GHz	Roaming Control for Active Surveys	Noise detection	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	WPA2-PSK-AES
Windows XP	Adapter not supported in Windows XP																							
Windows 7	v8.2	Supp	Supp	Supp	Supp	NS	Supp	PS	Supp	Supp	Supp	Supp	Supp	NS	Supp	Supp	Supp	NS	Supp	Supp	Supp	NS	Supp	Supp
Windows Vista	Adapter not supported in Windows Vista																							

**NS: Not supported    Supp: Supported    Future:Future    NA: Not Applicable    PS: Partial Support**

Download the supported software/driver package from the "3rd party vendor software package/driver" link on [https://www.airmagnet.com/my\\_aimagnet/public/documents/](https://www.airmagnet.com/my_aimagnet/public/documents/)

- 1) Noise detection supported on active associations only
- 2) Roaming control only supported based on signal strength