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B

Acronyms and Abbreviations

Table 24: Acronyms and Abbreviations

Acronym	Definition
AES	Advanced Encryption Standard
AP	Access Point
BRAN	Broadband Radio Access Networks
BSS	Basic Service Set
BSSID	Basic Service Set ID
CA	Certification Authority
CCKM	Cisco Centralized Key Management
CCX	Cisco Compatible Extensions
CE	Conformité Européenne (European Conformity)
CTS	Clear To Send
CHAP	Challenge Handshake Authentication Protocol
DFS	Dynamic Frequency Selection
DGT	Directorate General of Telecommunications (Taiwan)
DHCP	Dynamic Host Configuration Protocol
EAP	Extensible Authentication Protocol
EC	European Community
EIRP	Equivalent Isotropically Radiated Power
EMC	Electromagnetic Compatibility
EN	European Standard
ERM	Electromagnetic compatibility and Radio spectrum Matters
EWC	Enhanced Wireless Consortium
FAST	Flexible Authentication via Secure Tunneling
FCC	Federal Communications Commission
GTC	Generic Token Card
IC	Industry Canada
ICES	Interference-Causing Equipment Standard
IEEE	Institute of Electrical and Electronics Engineers
IP	Internet Protocol
ISM	Industrial, Scientific, and Medical applications (of radio)
ISP	Internet Service Provider
LAN	Local Area Network

Table 24: Acronyms and Abbreviations (Continued)

Acronym	Definition
LEAP	Light EAP
MAC	Medium Access Controller
Mbps	Megabits per second
MCS	Modulation and Coding Scheme
MIC	Message Integrity Check
NMB	Norme sur le Matériel Brouilleur (ICES)
PAC	Protected Access Credentials
PEAP	Protected EAP
PSK	Pre-Shared Keys
R&TTE	Radio and Telecommunications Terminal Equipment
RLAN	Radio Local Area Network
RSS	Radio Standards Specification
RTS	Request to Send
SSID	Service Set Identifier
TCP/IP	Transmission Control Protocol/Internet Protocol
TKIP	Temporal Key Integrity Protocol
TLS	Transport Layer Security
TTLS	Tunneled TLS
WEP	Wired Equivalent Privacy
Wi-Fi	Wireless Fidelity (IEEE 802.11)
WLAN	Wireless Local Area Network
WMM	Wireless Multimedia Enhancements
WPA	Wi-Fi Protected Access
WPA2	Wi-Fi Protected Access 2
WPA2-PSK	Wi-Fi Protected Access 2-Pre-Shared Keys
WPA-PSK	Wi-Fi Protected Access-Pre-Shared Keys
WPS	Wireless Provisioning Services

C

Revision History

Table 25: Revision History

Document Type	Revision
Release	Rev. B
<p>'IEEE 802.11g/b and draft-802.11n/EWC compliant' changed to 'IEEE 802.11g/b and draft-802.11n compliant' throughout the document</p> <p>Section 2, Marvell Wireless Configuration Utility Overview, on page 11</p> <ul style="list-style-type: none"> Subsection Section 2.2, Marvell Wireless Configuration Utility, on page 11 reworked Subsection Section 2.3, Security, on page 13 updated <p>Section 3, Marvell Wireless Configuration Utility User Interface, on page 15 reworked</p> <ul style="list-style-type: none"> Description, figures, and tables in all subsections updated <p>Appendix A, Compliance Statements, on page 65 added</p> <p>Appendix B, Acronyms and Abbreviations, on page 69 updated</p>	

