



GLOSSARY

A

- AAA** Authentication, Authorization, and Accounting.
- ACS** Cisco Access Control Server.
- AES** Advanced Encryption Standard.
- AP** Access point.

B

- BSSID** Basic service set identifier.

C

- CAM** Clean Access Manager.
- CCMP** Counter Mode with Cipher Block Chaining Message Authentication Code Protocol.
- CCX** Cisco Compatible Extensions.
- CSA** Cisco Security Agent.
- CSSC** Cisco Secure Services Client.

D

- DoS** Denial of service.

E

- EAP** Extensible Authentication Protocol.
- EAP-FAST** EAP-Flexible Authentication via Secured Tunnel.
- EAP-TLS** EAP-Transport Layer Security.

F

FWSM Firewall Services Module.

I

IDS Intrusion detection system.

IPS Intrusion prevention system.

L

LAP LWAPP Access Point.

LWAPP Lightweight Access Point Protocol.

M

MAP Mesh AP

MFP Management frame protection.

MIC Message integrity check.

N

NAC Network Admission Control.

P

PEAP GTC Protected EAP Generic Token Card.

PEAP MSCHAP Protected EAP Microsoft Challenge Handshake Authentication Protocol.

PKI Public Key Infrastructure.

R

RADIUS Remote Authentication Dial-In User Service.

RF Radio frequency.

RLDP Rogue Location Discovery Protocol.

RSSI Received signal strength indication.

S

SNR Signal-to-noise ratio.

SSID IEEE Extended Service Set Identifier.

SSO Single sign-on.

SVI Switched virtual interfaces.

T

TKIP Temporal Key Integrity Protocol

TLS Transport Layer Security.

W

WCS Wireless Control System.

WEP Wired Equivalent Privacy.

Wi-Fi Wi-Fi is the brand of the Wi-Fi Alliance, which certifies interoperability of products and services based on IEEE 802.11 technology.

WiSM Wireless Services Module.

WLAN Wireless LAN.

WLC Wireless LAN Controller

WLCM Wireless LAN Controller Module.

WLSM Wireless LAN Services Module.

WMM Wi-Fi Multimedia

WPA Wi-Fi Protected Access.

