



Numerics

- 802.11 Authentication Mode parameter [5-11](#)
- 802.11b preamble, status of [7-10](#)
- 802.11b Preamble parameter [5-8](#)
- 802.1X
 - authentication types
 - in ADU [5-15 to 5-16](#)
 - in Windows XP [E-3](#)
 - defined [5-15, E-3](#)
- 802.1x EAP Type parameter [5-25, 5-27, 5-29, 5-31](#)
- 802.1x option [5-25, 5-27, 5-29, 5-31](#)

A

- About Aironet Desktop Utility, ADU menu option [9-8](#)
- About window [9-8](#)
- access point
 - currently associated to [7-8, 8-11](#)
 - in wireless infrastructure [1-6](#)
 - IP address [7-8, 8-11](#)
 - MAC address [7-9](#)
 - mismatches [7-13](#)
 - name [7-8, 8-11](#)
 - problems
 - associating to [10-11](#)
 - authenticating to [10-11](#)
 - role in wireless network [1-5](#)
 - security settings [5-19 to 5-21](#)
- Access Point 1 through 4 parameters [5-12](#)
- access points
 - associating to in Windows XP [E-18](#)
 - preferred, setting [5-12](#)

- reporting those that fail LEAP authentication [5-17 to 5-18, 5-21](#)

- ACK frames [7-13](#)
- Action drop-down menu [9-7](#)
- Activate button [4-5, 4-8](#)
- Adapter Information
 - button [9-8](#)
 - window [9-8](#)
- ad hoc network
 - defined [E-6](#)
 - selecting in ADU [5-8](#)
 - selecting in Windows XP [E-7](#)
 - setting wireless mode [5-9](#)
 - wireless LAN configuration [1-5](#)

ADU

- See Aironet Desktop Utility (ADU)

- Advanced button [7-6](#)
- Advanced Configuration window
 - PEAP EAP-GTC [5-30](#)
 - PEAP EAP-MSCHAP V2 [5-32](#)
- advanced parameters
 - described [5-2](#)
 - setting [5-5 to 5-12](#)
- Advanced Statistics
 - button [7-12](#)
 - window [7-12](#)
- Advanced Status window [7-7](#)
- Aironet Desktop Utility (ADU)
 - accessing help [9-9](#)
 - described [1-4](#)
 - exiting [9-7](#)
 - feature comparison to Windows XP [3-9 to 3-10](#)
 - finding version [9-8](#)

- icon, using to open ADU [9-7](#)
 - opening [9-7](#)
 - Profile Management windows, overview [5-2](#)
 - status and statistics tools
 - overview [7-2](#)
 - setting parameters [7-2 to 7-3](#)
 - using [7-4 to 7-14](#)
 - Aironet Desktop Utility Help, ADU menu option [9-9](#)
 - Aironet System Tray Utility (ASTU)
 - accessing help [8-5](#)
 - described [1-4](#)
 - exiting [8-6](#)
 - icon [8-2 to 8-3](#)
 - opening [8-6](#)
 - overview [8-2](#)
 - pop-up menu [8-5 to 8-11](#)
 - selecting the active profile [8-8 to 8-9](#)
 - setting preferences [8-6 to 8-7](#)
 - specifying pop-up menu options [8-7](#)
 - specifying when it runs [8-7](#)
 - Tool Tip window [8-3 to 8-5](#)
 - using [8-1 to 8-11](#)
 - using to open ADU [8-6](#)
 - using to open troubleshooting utility [8-6](#)
 - Aironet System Tray Utility (ASTU) icon [9-7](#)
 - Aironet System Tray Utility Preferences window [8-6](#)
 - Allow Association to Mixed Cells parameter [5-13 to 5-14](#)
 - antenna
 - assembling [3-16 to 3-17](#)
 - described [1-3](#)
 - gains
 - IEEE 802.11a [D-4](#)
 - IEEE 802.11b [D-4](#)
 - IEEE 802.11g [D-5](#)
 - mounting [3-17 to 3-19](#)
 - rotating [3-18](#)
 - specifications [A-6](#)
 - antenna base, mounting [3-17 to 3-18](#)
 - association
 - rejections [7-14](#)
 - time-outs [7-14](#)
 - ASTU
 - See Aironet System Tray Utility (ASTU)
 - audience of document [x](#)
 - authentication
 - process [5-16, E-4](#)
 - rejections [7-14](#)
 - time-outs [7-13](#)
 - type
 - setting [5-11](#)
 - status of [7-8](#)
 - auto profile selection
 - enabling [4-8](#)
 - including a profile in [4-7 to 4-8](#)
 - prioritizing profiles [4-8](#)
 - removing a profile from [4-8](#)
 - restrictions [4-7 to 4-8](#)
 - status of [8-10](#)
 - using [8-8](#)
 - Auto Profile Selection Management window [4-7](#)
 - Auto Select Profiles parameter [4-8, 4-9](#)
 - Available Infrastructure and Ad Hoc Networks window [4-4](#)
-
- ## B
- beacons, number received successfully [7-13](#)
 - broadcast key rotation
 - described [5-18](#)
 - setting on client and access point [5-21](#)
 - broadcast packets
 - number received [7-12](#)
 - number transmitted [7-12](#)
 - broadcast SSIDs [4-4, 5-4, E-6](#)
 - bytes
 - number received [7-12](#)
 - number transmitted [7-12](#)

C

CAM

See Constantly Awake Mode (CAM)

Canadian compliance statement [C-3](#)

card name [9-9](#)

caution, defined [xi](#)

CCKM

See fast roaming

channel, currently being used [4-5, 7-6, 7-10](#)

Channel parameter [5-10](#)

channels, supported by regulatory domains

IEEE 802.11a [D-2](#)

IEEE 802.11b/g [D-3](#)

channel set, for which client adapter is configured [7-10](#)

Choose Destination Location window (Install Wizard) [3-6](#)

Cisco.com

obtaining documentation [xiii](#)

obtaining technical assistance [xiv](#)

Cisco Aironet Desktop Utility (Diagnostics) window [7-11](#)

Cisco Aironet Desktop Utility (Profile Management) window [4-2](#)

Cisco Aironet Installation Program window (Install Wizard) [3-4](#)

Cisco Centralized Key Management (CCKM)

See fast roaming

Cisco Key Integrity Protocol (CKIP)

statistics [7-14](#)

status of [7-5](#)

with LEAP [5-15](#)

client name [9-9](#)

Client Name parameter [5-3](#)

client utilities

See Aironet Desktop Utility (ADU) and Aironet System Tray Utility (ASTU)

configuring client adapter

deciding between ADU and Windows XP [3-9 to 3-10](#)

in ADU [5-1 to 5-33](#)

in Windows XP [E-5 to E-10](#)

connection status [8-4, 8-10](#)

Connection Status window (ASTU) [8-9](#)

Constantly Awake Mode (CAM) [5-7](#)

conventions of document [xi to xii](#)

CRC errors [7-13](#)

CTS frames [7-13](#)

Current Status window [7-4](#)

D

Data Display parameter [7-3, 7-11](#)

data encryption, currently being used [7-7](#)

data frames [7-13](#)

data rate

current [7-6](#)

mismatches [7-13](#)

setting [5-9](#)

specifications [A-3](#)

dBm, signal strength units on Status windows [7-3](#)

declarations of conformity

European community, Switzerland, Norway, Iceland, and Liechtenstein [C-3 to C-7](#)

FCC [C-2](#)

RF exposure [C-7](#)

default values, using [5-2](#)

Define Certificate window [5-28](#)

Define PEAP (EAP-GTC) Configuration window [5-29](#)

Define PEAP (EAP-MSCHAP V2) Configuration window [5-31](#)

Define Pre-Shared Keys window [5-22](#)

Define WPA Pre-Shared Key window [5-24](#)

diagnosing client adapter operation [10-3 to 10-6](#)

Diagnostics window [7-11](#)

Disable Radio

ADU menu option [9-10](#)

ASTU menu option [8-7](#)

Display Settings

ADU menu option [7-2](#)

window [7-2](#)
 diversity antenna [1-3](#)
 document
 audience [x](#)
 conventions [xi to xii](#)
 organization [x to xi](#)
 purpose [x](#)
 documentation
 CD-ROM [xiii](#)
 feedback [xiv](#)
 obtaining [xiii to xiv](#)
 ordering [xiv](#)
 domain name
 including in Windows login [5-26](#)
 specifying for saved user name and password [5-26](#)
 driver
 current version [9-9](#)
 date [9-9](#)
 described [1-4](#)
 name [9-9](#)
 duplicate frames, number received [7-13](#)
 dynamic WEP keys, overview [5-15 to 5-16, E-3 to E-4](#)

E

EAP authentication
 described [E-4](#)
 overview [5-15 to 5-16, 6-2, E-3 to E-4](#)
 using [6-1 to 6-10](#)
 EAP-Cisco Wireless
 See LEAP authentication
 EAP MSCHAPv2 Properties window - Windows XP [E-15](#)
 EAP-TLS authentication
 authenticating after profile selection/card
 insertion/reboot/logon [6-8](#)
 described [5-15 to 5-16, E-3, E-4](#)
 disabling [5-33](#)
 enabling
 in ADU [5-27 to 5-28](#)

 in Windows XP [E-10 to E-12](#)
 RADIUS servers supported [5-15, E-3](#)
 requirements [5-27](#)
 setting on client and access point [5-19 to 5-20](#)
 EAP-TLS option [5-27](#)
 EIRP, maximum supported by regulatory domains
 IEEE 802.11a [D-4](#)
 IEEE 802.11b [D-4](#)
 IEEE 802.11g [D-5](#)
 Enable Radio
 ADU menu option [9-10](#)
 ASTU menu option [8-7](#)
 Enable Tray Icon, ADU menu option [8-6](#)
 encryption errors [7-13](#)
 Enter Wireless Network Password window [6-5, 6-6](#)
 error messages [10-12 to 10-16](#)
 errors
 CRC [7-13](#)
 encryption [7-13](#)
 MIC [7-14](#)
 Exit
 ADU menu option [9-7](#)
 ASTU menu option [8-6, 9-7](#)
 Export button [4-11](#)
 Export Profile window [4-12](#)

F

Fast PSP [5-7](#)
 fast roaming
 described [5-17](#)
 setting on client and access point [5-21](#)
 FCC
 declaration of conformity statement [C-2](#)
 safety compliance statement [2-2](#)
 frames
 ACK [7-13](#)
 CTS [7-13](#)
 duplicate [7-13](#)

- number dropped [7-13](#)
- number received successfully [7-13](#)
- number received with errors [7-13](#)
- number retried [7-13](#)
- number transmitted successfully [7-13](#)
- RTS [7-13](#)

frequencies, supported by regulatory domains

- IEEE 802.11a [D-2](#)
- IEEE 802.11b/g [D-3](#)

frequency

- currently being used [7-6, 7-10](#)
- setting [5-9](#)

G

general parameters

- described [5-2](#)
- setting [5-3 to 5-4](#)

Generic Token Card Properties window - Windows
XP [E-17](#)

H

hardware components of client adapter [1-3](#)

Help, ASTU menu option [8-5](#)

help, for ADU [9-9](#)

host devices [2-4](#)

I/O range [10-9](#)

Import button [4-10](#)

Import Profile window [4-11](#)

Include Windows Logon Domain with User Name
parameter [5-26](#)

information about client adapter [9-8 to 9-9](#)

infrastructure device, defined [1-2](#)

infrastructure network

- selecting in ADU [5-8](#)

- wireless LAN configuration [1-6](#)

inserting client adapter [3-2 to 3-19](#)

installing client adapter software [3-2 to 3-12](#)

Install Wizard file

- described [1-4](#)

- installing [3-2 to 3-12](#)

- name [3-2](#)

- removing [9-6](#)

interference [2-5, 3-17](#)

interrupt request (IRQ) [10-9](#)

introduction to client adapters [1-2](#)

IP address

- of associated access point [7-8, 8-11](#)

- of client adapter [7-6, 8-5, 8-11](#)

J

Japan, guidelines for operating client adapters [C-7](#)

K

key icon [4-5](#)

L

LEAP authentication

- authenticating after a reboot/logon

- with manually prompted login [6-6 to 6-7](#)

- with saved username and password [6-7](#)

- with Windows username and password [6-4](#)

- authenticating after profile selection/card insertion

- with manually prompted login [6-4 to 6-6](#)

- with saved username and password [6-7](#)

- with Windows username and password [6-3](#)

- described [5-15 to 5-16](#)

- disabling [5-33](#)

- enabling [5-24 to 5-26](#)

- overview [6-2 to 6-3](#)

RADIUS servers supported [5-15](#)
 requirements [5-24](#)
 setting on client and access point [5-19](#)
 stages of [6-3](#)
 timeout value [4-8, 8-8](#)
 using with login scripts [4-9](#)
 LEAP Authentication Status window [6-2](#)
 LEAP Authentication Timeout Value parameter [5-26](#)
 LEAP option [5-25](#)
 LEAP Settings window [5-25](#)
 LEDs
 described [1-3](#)
 interpreting [10-2](#)
 link quality [8-5, 8-11](#)
 link speed, current [7-10, 8-5, 8-11](#)
 login scripts, using with LEAP [4-9, 8-9](#)
 long radio headers
 status of [7-10](#)
 using [5-8](#)

M
 MAC address
 of access point
 specifying [5-12](#)
 viewing [7-9](#)
 of client adapter [9-9](#)
 Manual LEAP Login
 ADU menu option [6-5, 6-6](#)
 ASTU menu option [8-8](#)
 Manually Prompt for LEAP User Name and Password
 option [5-26](#)
 Max PSP [5-7](#)
 message integrity check (MIC)
 described [5-18, 7-8](#)
 errors [7-14](#)
 setting on client and access point [5-21](#)
 statistics [7-14](#)
 status of [7-8](#)

 types of [7-8](#)
 Michael MIC
 status of [7-8](#)
 with WPA [5-16](#)
 microcellular network [1-6](#)
 Microsoft 802.1X supplicant, disabling [3-2, 10-8](#)
 Microsoft Wireless Configuration Manager
 disabling [10-8](#)
 enabling in Install Wizard [3-9](#)
 MMH MIC
 status of [7-8](#)
 with LEAP [5-15](#)
 Modify button [4-9, 5-3](#)
 multicast packets
 number received [7-12](#)
 number transmitted [7-12](#)

N

network
 configurations [1-5 to 1-6](#)
 prioritizing connections [10-11 to 10-12](#)
 problems connecting to [10-11](#)
 type, current [4-3, 7-6](#)
 Network Type parameter [5-8](#)
 New button [4-4, 5-3](#)
 noise level, current [7-10](#)
 No Network Connection Unless User Is Logged In
 parameter [5-26, 6-7](#)
 note, defined [xi](#)

O
 online help
 for ADU [9-9](#)
 for ASTU [8-5](#)
 Open Aironet Desktop Utility, ASTU menu option [8-6, 9-7](#)
 open authentication
 setting [5-11, E-8](#)

status of [7-8](#)
 operating systems supported [x, 2-4, 3-2](#)
 Order Profiles button [4-7](#)
 organization of document [x to xi](#)

P

package contents [2-3](#)

packets

broadcast [7-12](#)
 multicast [7-12](#)
 unicast [7-12](#)

PC-Cardbus card

antenna [1-3](#)
 described [1-2](#)
 inserting [3-13](#)
 profiles tied to slot [4-6](#)
 removing [9-2](#)

PCI card

antenna
 assembling [3-16 to 3-17](#)
 described [1-3](#)
 mounting [3-17 to 3-19](#)
 rotating [3-18](#)

changing bracket [3-14](#)

described [1-2](#)
 inserting [3-14 to 3-19](#)
 removing [9-2](#)

PEAP (EAP-GTC) authentication

authenticating after profile selection/card
 insertion/reboot/logon [6-8 to 6-9](#)
 described [5-15, E-3, E-4](#)
 disabling [5-33](#)
 enabling
 in ADU [5-29 to 5-30](#)
 in Windows XP [E-13 to E-14, E-16 to E-18](#)

RADIUS servers supported [5-15, E-3](#)

requirements [5-27](#)

setting on client and access point [5-20](#)

user databases supported [5-15](#)

PEAP (EAP-GTC) option [5-29](#)

PEAP (EAP-MSCHAP V2) authentication

authenticating after profile selection/card
 insertion/reboot/logon [6-10](#)

described [5-15 to 5-16, E-3, E-4](#)

disabling [5-33](#)

enabling

in ADU [5-31 to 5-33](#)

in Windows XP [E-13 to E-15](#)

RADIUS servers supported [5-15, E-3](#)

requirements [5-27](#)

setting on client and access point [5-20](#)

PEAP (EAP-MSCHAP V2) option [5-31](#)

PEAP Properties window - Windows XP [E-16](#)

peer-to-peer network [1-5, 5-8](#)

physical specifications [A-2](#)

power level, current [7-9](#)

power levels, available [7-9](#)

power save mode, currently being used [7-9](#)

Power Save Mode parameter [5-7](#)

power specifications [A-6](#)

Preferences, ASTU menu option [8-6](#)

Preferred Access Points window [5-12](#)

Preparing Setup window (Install Wizard) [3-3, 9-3](#)

Pre-Shared Key (Static WEP) option [5-22](#)

Previous Installation Detected window (Install
 Wizard) [9-4](#)

product model numbers [1-2](#)

profile

active [4-9, 8-3, 8-10](#)

default [4-2](#)

described [4-2](#)

Profile Management (Advanced) window [5-5](#)

Profile Management (General) window [4-6](#)

Profile Management (Security) window [5-13](#)

Profile Management window [4-2](#)

Profile Management windows, parameters missing [10-12](#)

profile manager

auto profile selection feature [4-7 to 4-8](#)
 creating a new profile [4-4 to 4-6](#)
 deleting a profile [4-10](#)
 editing a profile [4-9](#)
 exporting a profile [4-11 to 4-12](#)
 importing a profile [4-10 to 4-11](#)
 opening [4-2 to 4-3](#)
 parameters missing [4-3, 10-12](#)
 selecting the active profile [4-8 to 4-9](#)
 Profile Name parameter [5-3](#)
 profiles, losing [9-6](#)
 profiles submenu (ASTU) [8-8](#)
 Protected EAP
 See PEAP (EAP-GTC) authentication and PEAP
 (EAP-MSCHAP V2) authentication
 Protected EAP Properties window - Windows XP [E-14](#)
 purpose of document [x](#)

R

radio
 described [1-3](#)
 enabling or disabling [8-7, 9-9 to 9-10](#)
 specifications [A-2 to A-6](#)
 RADIUS servers
 additional information [5-16, E-4](#)
 defined [5-15, E-3](#)
 supported [5-15 to 5-16, E-3](#)
 range [5-6](#)
 Reauthenticate
 ADU menu option [6-3](#)
 ASTU menu option [8-8](#)
 reauthentication process [6-3](#)
 receive statistics [7-12, 7-13 to 7-14](#)
 Refresh button [4-4](#)
 Refresh Interval parameter [7-3, 7-11](#)
 regulatory
 domains
 IEEE 802.11a [D-2](#)
 IEEE 802.11b/g [D-3](#)
 information [C-2 to C-9](#)
 specifications [A-6](#)
 related publications [xiii](#)
 Remove button [4-10](#)
 removing client adapter [9-2](#)
 resource conflicts, resolving
 in Windows 2000 [10-9 to 10-10](#)
 in Windows XP [10-10](#)
 RF obstructions [2-5, 3-17](#)
 roaming [1-6](#)
 RTS frames [7-13](#)
 Run Test button [10-4](#)

S

safety
 information [2-2 to 2-3](#)
 specifications [A-6](#)
 saved username and password
 described [5-26](#)
 entering [5-26](#)
 Save Report
 button [10-7](#)
 window [10-7](#)
 Scan button [4-4](#)
 seamless roaming [1-6](#)
 security features
 overview [5-14 to 5-18](#)
 synchronizing [5-19 to 5-21](#)
 security mode [4-3](#)
 security parameters
 described [5-2](#)
 setting [5-12 to 5-33](#)
 Select Profile, ASTU menu option [8-8 to 8-9](#)
 sensitivity [A-4](#)
 serial number of client adapter [9-9](#)
 server-based authentication, currently being used [7-7](#)
 Setup Status window (Install Wizard) [9-5](#)

- Setup Type window (Install Wizard) 3-5
 - shared authentication
 - setting 5-11, E-8
 - status of 7-8
 - short radio headers
 - status of 7-10
 - using 5-8
 - Show Connection Status, ASTU menu option 8-9
 - signal quality, current 7-9
 - signal strength
 - as a percentage 7-3
 - current 4-5, 7-6, 7-9, 8-5
 - in dBm 7-3
 - Signal Strength Display Units parameter 7-3
 - site requirements
 - for client devices 2-5
 - for infrastructure devices 2-5
 - Smart Card or other Certificate Properties window - Windows XP E-11
 - software
 - compatibility with Cisco Aironet client adapters 3-2
 - installing 3-2 to 3-12
 - procedures 9-3 to 9-9
 - uninstalling 9-6
 - upgrading 9-3 to 9-5
 - software components of client adapter 1-4
 - specifications
 - physical A-2
 - power A-6
 - radio A-2 to A-6
 - regulatory compliance A-6
 - safety A-6
 - spread spectrum 1-3
 - SSID, viewing 4-3, 4-5, 7-7, 8-3, 8-11
 - SSID1 parameter 5-4
 - SSID2 parameter 5-4
 - SSID3 parameter 5-4
 - Start Test button 10-5
 - Static Password window 6-8
 - static WEP
 - disabling 5-33
 - enabling 5-22 to 5-23
 - with open authentication, setting on client and access point 5-19
 - with shared key authentication, setting on client and access point 5-19
 - static WEP keys
 - guidelines for entering
 - in ADU 5-23
 - in Windows XP E-9
 - overview 5-14 to 5-15, E-2
 - selecting transmit key 5-23
 - size of 5-22
 - statistics
 - method of calculation 7-11
 - receive 7-12, 7-13 to 7-14
 - transmit 7-12, 7-13
 - viewing 7-11 to 7-14
 - status of client adapter
 - in ADU Advanced Status window 7-7 to 7-10
 - in ADU Current Status window 7-4 to 7-6
 - in ASTU Connection Status window 8-9 to 8-11
 - in ASTU Tool Tip window 8-4
 - in Windows XP E-18
 - Stop Test button 10-5
 - system requirements 2-4
-
- T
- Taiwan, administrative rules for client adapters C-8 to C-9
 - technical assistance, obtaining xiv to xv
 - Temporal Key Integrity Protocol (TKIP)
 - described 5-18
 - setting on client and access point 5-21
 - with WPA 5-16
 - temporary username and password
 - described 5-26
 - manually prompt for 5-26

selecting options [5-26](#)
 using Windows credentials [5-26](#)
 throughput [5-7, 5-8](#)
 TKIP, status of [7-5](#)
 TKIP option, in Windows XP [E-8](#)
 Token Configuration window [6-9](#)
 translated safety warnings [B-1 to B-6](#)
 transmit key [5-23](#)
 Transmit Power Level parameter [5-6](#)
 transmit statistics [7-12, 7-13](#)
 Troubleshooting

- ADU menu option [10-3](#)
- ASTU menu option [8-6, 10-3](#)
- button [10-3](#)

 troubleshooting information, accessing [10-2](#)
 troubleshooting utility

- saving detailed report to text file [10-7](#)
- using [10-3 to 10-7](#)

 Troubleshooting Utility window

- detailed report [10-6](#)
- initial window [10-4](#)
- with test results [10-5](#)

U
 unicast packets

- number received [7-12](#)
- number transmitted [7-12](#)

 uninstalling client adapter software [9-6](#)
 unpacking the client adapter [2-3](#)
 Unplug or Eject Hardware icon (Windows) [9-2](#)
 upgrading client adapter software [9-3 to 9-5](#)
 up time, status of [7-10](#)
 Use Auto Profile Selection, ASTU menu option [8-8](#)
 Use Saved User Name and Password option [5-26](#)
 Use Temporary User Name and Password option [5-26](#)
 Use Windows to configure my wireless network settings
 parameter - Windows XP [E-6](#)
 Use Windows User Name and Password option [5-26](#)

V

View Report button [10-5](#)

W

warning

- defined [xi to xii](#)
- dipole antenna [2-2, B-3](#)
- explosive device proximity [2-2, B-2](#)
- laptop users [2-3, B-4 to B-6](#)

WEP

- keys
 - additional security features [5-18](#)
 - defined [5-14, E-2](#)
 - entry method [5-22](#)
 - size of [5-14, E-2](#)
 - types of [5-14, E-2](#)
 - status of [7-5](#)

WEP key hashing, described [5-18](#)

WEP option, in Windows XP [E-8](#)

Wi-Fi Protected Access (WPA)

- described [5-16, E-4](#)
- enabling in Windows XP [E-8](#)
- enabling with EAP-TLS in ADU [5-27](#)
- enabling with LEAP in ADU [5-25](#)
- enabling with PEAP (EAP-GTC) in ADU [5-29](#)
- enabling with PEAP (EAP-MSCHAP V2) in ADU [5-31](#)
- software required [E-4](#)

Windows 2000

- disabling Microsoft 802.1X supplicant [10-8](#)
- resolving resource conflicts [10-9 to 10-10](#)

Windows Wireless Network Connection icon, shows
 unavailable connection [10-12](#)

Windows XP

- associating to an access point [E-18](#)
- configuring client adapter through [E-5 to E-10](#)
- disabling Microsoft Wireless Configuration
 Manager [10-8](#)

- enabling EAP-TLS authentication [E-10 to E-12](#)
- enabling PEAP authentication [E-13 to E-18](#)
- feature comparison to ADU [3-9 to 3-10](#)
- making a configuration decision [3-9 to 3-10](#)
- resolving resource conflicts [10-10](#)
- security features [E-2 to E-4](#)
- viewing status of client adapter [E-18](#)
- wireless infrastructure [1-6](#)
- wireless mode, current [4-5, 7-6](#)
- Wireless Mode parameter [5-9](#)
- Wireless Mode When Starting Ad Hoc Network parameter [5-9](#)
- Wireless Network Connection Properties window (Wireless Networks Tab) - Windows XP [E-6](#)
- Wireless Network Connection Status window - Windows XP [E-18](#)
- Wireless Network Properties window (Association Tab) - Windows XP [E-7](#)
- Wireless Network Properties window (Authentication Tab) - Windows XP [E-10, E-13](#)
- workstation
 - defined [1-2](#)
 - in wireless infrastructure [1-6](#)
- WPA
 - See Wi-Fi Protected Access (WPA)
- WPA EAP Type parameter [5-25, 5-27, 5-29, 5-31](#)
- WPA option
 - in ADU [5-25, 5-27, 5-29, 5-31](#)
 - in Windows XP [E-8](#)
- WPA passphrase
 - described [5-16, E-4](#)
 - disabling [5-33](#)
 - enabling [5-23 to 5-24](#)
 - guidelines for entering [5-24](#)
 - setting on client and access point [5-19](#)
- WPA Passphrase option [5-23](#)
- WPA Pre-Shared Key
 - See WPA passphrase
- WPA-PSK
 - described [5-16, E-4](#)
- WPA-PSK option, in Windows XP [E-8](#)

