



Overview

ProCurve Access Control Client Software

Models

ProCurve Access Control Client Software 25	J8449A
ProCurve Access Control Client Software 500	J8469A
ProCurve Access Control Client Software 5000	J8470A
ProCurve Access Control Client Software 25000	J8468A

Introduction

Access-control clients are a critical element of the ProCurve Access Control Security Solution. They provide a comprehensive solution to the network access control problem in a multi-platform environment. The ProCurve Access Control Security Solution provides wide support for most customer authentication needs, with support for operating environments including Microsoft Windows 98, Windows 2000, and Windows XP; Red Hat Linux®; and Apple Mac OS. In addition, the back-end interoperability with leading RADIUS authentication vendors completes an industry-leading ProCurve Access Control Security Solution.

Features and Benefits

- **Ease of deployment:** single source for all elements of the ProCurve Access Control Security Solution, with multi-platform support for 802.1X supplicants and an auto-install utility to simplify deployment
- **Single source for all elements:** supplicants for multiple operating systems, wide switch support from stackables to chassis, and interoperability with multivendor back-end RADIUS authentication server
- **Single sign-on:** Windows 2000, 2003, and XP versions support Windows logon, removing the need to enter a separate password to authenticate the user to the network

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Technical Specifications

Operating systems	Microsoft Windows NT®
	Microsoft Windows 98
	Microsoft Windows 2000
	Microsoft Windows XP Professional
	Microsoft Windows XP
	Microsoft Windows 2003
	Apple Mac OS 10.2
	Red Hat Linux 9.x
EAP protocols	EAP-MD5
	EAP-TLS
	EAP-TTLS
	EAP-PEAP

WPA support WPA/802.1X and WPA/preshared key modes
Advanced Encryption Standard (AES)

RADIUS server support Microsoft IAS
Funk Steel-Belted RADIUS Server
FreeRADIUS

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