

ProCurve Manager Supported Devices



Feature	Device																																			
	1600/2400/4000/8000	1800	2500	2510	2600	2600-8-PWR	2800	2810	2900	3400	3500	4100	4200	5300	5406/5412	6108	6200yl	6400	7000	8100	8212	9300	9400	420	520	530	700	745wl	5300 WESM xl	5400 WESM zl	Third Party					
Software Version (or greater)	C.09.22	PA.02.01	F.06.34	Q.10.01	H.08.72	H.08.72	I.08.71	N.10.02	T.11.10	M.08.75	K.11.xx	G.07.70	L.10.xx	E.10.04	K.11.xx	H.07.56	K.11.43	M.08.75	J.03.01	CY.02.03.0009	K.12.42	7.8.00a	2.2.1T	2.1.0	2.4.5	WA.01.12	4.1.3.93	4.1.3.93	WS.01.05	WT.01.03						
Discovery																				7																
Tree																																				
Traffic Sampling																																				
Traffic Statistics																																				
Auto Update																			3	8				4	4	4				4	4					
NNM Plugin																																				
Event Browser						9		9	9		9		9		9	9		9					9													
Mapping																																				
Group Manager																																				
Configuration Manager																			6	11						12				17	17					
Device Manager	SSH V1																			5																
	SSH V2																																			
	CLI Credentials																							25			14			18						
	SNMPV2 Credentials																										15			19	19					
	SNMPV3 Credentials																													27	27					
	IP Authorized Manager																																			
	Friendly Port Names																																			
	Trap Receiver																				10							16			20	20				
Software Update																							2							21	21					
VLAN																							2	1												
Misconfigurations																																				
Syslog																																				
RMON																																				
VLAN Policy																																				
Rate Limiting																																23	23			
GMB																																				
QoS																																				
Virus Throttling																																				
Local Port Mirror																																				
Remote Port Mirror																																				
MAC Lockout																																				
Port Security																																				
802.1x Port Access																																				
MAC Auth Port Access						24				26																										
Web Auth Port Access						24				26																										

 Supported in PCM 2.0	 Supported in PCM 2.2 Auto Update 5
 Supported in PCM 2.1	 Not supported
 Supported in PCM 2.2	

- VLAN support is available in firmware 2.042 and below.
- Software version 02.3.00c or greater.
- In PCM 2.0, statistics collection via polling was supported on Ethernet ports only. In PCM 2.1, statistics collection from HDLC, frame relay, and PPP WAN ports (except PPP over ISDN) via polling was added.
- Supported on Ethernet ports only
- Version J.03.01 supports telnet using SSH1, but not SSH parameter configuration.
- PCM 2.0 supports scan and CLI. PCM 2.1 supports deploy configuration.
- Discovery only discovers the device and classifies it in the tree. Other Discovery functions are not supported.
- Statistics collection is supported for 8-slot J8108A in PCM 2.1. Statistics collection for 16-slot J8116A is supported in PCM 2.1 Update 3.
- Device icon is not displayed in NNM mapping.
- Source interface must be configured manually for the device to successfully send traps to PCM.
- Scan, CLI, and Deploy Configuration is supported.
- Scanning provides scan of startup-config instead of running-config. Deploy updates the startup-config but does not include non-editable attributes. The device must handle a bad configuration file update.
- Authentication type is password.
- CLI username should always be admin. Password is configurable.
- Two community names are available: Read and Write.
- This device supports up to 4 trap receivers.
- CLI Wizard executes commands via the chassis, so the chassis has to be discovered by PCM and the chassis CLI credentials must be correct.
- Telnet to device is disabled. Therefore, the CLI settings in PCM and Device are not available.
- V2 communications strings can only be modified. Only the default view of one ro and one nw community string is supported.
- Filter cannot be set. Chassis CLI credentials should be set correctly in PCM.
- Because of device limitations, the image is added to non-running image bank only. After successful software update, device boots up using the upgraded image.
- If the device supports configuration of trap destination using web-interface, then PCM will receive standard traps.
- Rate limit cannot be configured manually, however the rate limit on ingress traffic can be monitored.
- Software version Q.11.02 or greater.
- Software version 2.1.0 or greater.
- Software version N.11.02 or greater.
- SNMPv3 cannot be configured on the device via PCM, however PCM can communicate with the device using SNMPv3 and SNMPv3 communication parameters can be set in PCM.

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	1600/2400/4000	1800	2512/2524	2510	2600	2600-8-PWR	2800	2810	2900	3400	3500	4100	4200	5300	5406/5412	6108	6200/1	6400	7000	8000	8100	8212	9300	9400	420	520	530	700	745	WFSM xl	WFSM zl	Third Party			
Software Version (or greater)	C.09.22	PA.02.01	F.05.34	O.10.01	H.08.72	H.08.72	I.08.71	N.10.02	T.11.10	M.08.75	K.11.xx	G.07.70	L.10.xx	E.10.04	K.11.xx	H.07.56	K.11.33	M.08.75	J.03.01	C.09.22	C7.02.03.0005	K.12.42	7.8.00a	2.2.1h	2.1.0	2.4.5	WA.01.12	4.1.3.83	4.1.3.83	WS.01.05	WT.01.03				
IDM																																			
Login																																			
Logout																																			
Location													3													4									
Time																																			
System																																			
Integrity																																			
VLAN																																		1	
Quality of Service																																		2	
Rate Limit																																		2	
ACLs																																		2	
MAC Auth																																			
WEB Auth																																			
Monitoring/Reporting	Any device that supports 802.1X or any appliance that uses a RADIUS server at the back end																																		
Network Immunity Manager																																			
Detection	Local Mirror																																		
	Remote Mirror										5				5																				
	XRMON																																		
	sFlow																											6			7				
	Virus Throttling																																		
Actions	Port Shutdown																																		
	MAC Lockout																																		
	Rate Limit																																		
	VLAN																																		
	Email Alert																																		
Reconfig Local Mirror																																			
Reconfig Remote Mirror																																			
Reconfig Intelligent Mirror																																			

- 1 Device must support 802.1X and VLAN attributes (rfc 3580).
- 2 Device must use a RADIUS server at the back end
- 3 Location must be manually entered with PCM+ 2.1 (device is discovered under ProCurve Others).
- 4 Must use ANY port due to ifTable discrepancies.
- 5 Supported through K.12.02
- 6 Supported on WA.02.00.0205 or greater
- 7 Supported on WS.02.01 or greater

- Supported in IDM 1.0/NIM 1.0
- Supported in IDM 2.0
- Not supported

ProCurve Mobility Manager Supported Devices



Feature	420		520			530	WESM xi		WESM zi
	2.0.41	2.1.7	2.4.5.1500#	2.4.5.1600#	2.4.5.1700#	WA.01.19 ¹	WS.01.05	WS.02.07	WT.01.03
Discovered Attributes									
Radios/WLANs	■	■	■	■	■	■	■	■	■
Radio Ports	■	■	■	■	■	■	■	■	■
Station Polling	■	■	■	■	■	■	■	■	■
Neighbor Polling	■	■	■	■	■	■	■	■	■
WLAN/Security Configuration									
Add WLAN	■	■	■	■	■	■	■	■	■
Delete WLAN	■	■	■	■	■	■	■	■	■
Deploy WLAN	■	■	■	■	■	■	■	■	■
Enable/Disable WLAN	■	■	■	■	■	■	■	■	■
Radio/RF Configuration									
Configure Neighbor Detection	■	■	■	■	■	■	■	■	■
Configure Transmit Power	■	■	■	■	■	■	■	■	■
Configure Channel	■	■	■	■	■	■	■	■	■
Enable/Disable Auto Channel	■	■	■	■	■	■	■	■	■
Enable/Disable Inter-station Blocking	■	■	■	■	■	■	■	■	■
Enable/Disable Radio	■	■	■	■	■	■	■	■	■

¹ PPM 1.0 auto-update #1 and is dependent on PCM 2.1 auto-update #6

- Supported in ProCurve Mobility Manager 1.0
- Supported in ProCurve Mobility Manager 1.1
- Not supported