

Dell PowerConnect W-AirWave Wired Infrastructure Compatibility Matrix

Dell PowerConnect W-AirWave	Dell	Aruba	Cisco		HP	Juniper	Netgear	SuperMicro	Generic	Universal
	PowerConnect Switches or Routers	3500	Catalyst 3750	Catalyst Switch	Switch	Switch	Switch	Switch	Switch or Router	Any SNMP Device
General Monitoring										
System Name & Description	●	●	●	●	●	●	●	●	●	●
System Location	●	●	●	●	●	●	●	●	●	●
System Contact	●	●	●	●	●	●	●	●	●	●
System Uptime	●	●	●	●	●	●	●	●	●	●
Serial Number	●	●	●	●	●	●	●	●	●	●
CPU Utilization	-	●	●	●	●	-	●	●	-	-
Memory Utilization	-	●	●	●	●	-	●	●	-	-
ICMP Ping Status Checking	●	●	●	●	●	●	●	●	●	●
Chassis / Blade Comprehension	-	-	●	-	-	-	-	-	-	-
Configuration Support										
Template Configuration	-	-	●	●	-	-	-	-	-	-
Firmware Upgrades	-	-	-	-	-	-	-	-	-	-
Protocol	-	-	Telnet/SSH, TFTP/SCP	Telnet/SSH, TFTP/SCP	-	-	-	-	-	-
Interface Monitoring										
Name	●	●	●	●	●	●	●	●	●	-
Description	●	●	●	●	●	●	●	●	●	-
CDP Discovery - other devices	●	●	●	●	●	-	●	●	●	-
CDP Neighbor	●	●	●	●	●	-	●	●	●	-
CDP Power Output	-	●	●	●	-	-	-	-	-	-
Link Status (up/down)	●	●	●	●	●	●	●	●	●	-
Link Speed (10, 100, 1000)	●	●	●	●	●	●	●	●	●	-
Bandwidth (in, out, and max)	●	●	●	●	●	●	●	●	●	-
802.1 Counters (CRC, Retries)	-	●	●	●	-	-	-	-	-	-
Client Monitoring	-	●	-	-	-	-	-	-	-	-
Security										
Rogue Port Disablement	-	-	-	-	-	-	-	-	-	-
ARP - OUI	-	●	●	●	●	●	●	●	●	●
Bridge Forwarding - MAC to IP	-	●	●	●	●	●	●	●	●	●
Discovery (how can device be discovered)										
CDP Discovery	-	●	●	●	●	●	●	●	-	-
SNMP Scanning	-	●	●	●	●	●	●	●	-	-
HTTP Scanning	-	-	-	-	-	-	-	-	-	-

NOTE: - indicates that the feature is not supported on device or not supported by W-AirWave

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