

OV3600 Device Compatibility Matrix - part number 0510590-01

NOTE: - indicates that the feature is not supported on AP or not supported via OV3600's configuration interface

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	3Com	Avaya				Enterasys			Foundry	Intermec	Juniper	Meru			Nomadix			Nortel	Proxim/ORINOCO				Trapeze	Teklogix	Tropos			
		Traze OEM WX100 WX1200 WX2200 WX4400 AP2750 (AP) AP3X50 (AP)	AP-4 AP-5 AP-6	AP-7	AP-8	AP3000 AP4102 RBT-4102 (AP)	Traze OEM RBT-8XX0 RBT-1XXX (AP) RBT-3000 (AP)	IronPoint 200 250	Netscreen 2100 2101 2102 WA21/22	MC1000 MC3000 MC5000	AP10x AP20x AP30x	(11n) AP302 AP310 AP311 AP320	HSG	AG 2000w 2100	AG 3000 5000	23xx (AP)	AP-600 AP-700 AP-2000 AP-4000 +LR	AP-4X00M AP-4X00MR	5054-x MP-422	Tsunami MP.11/QB WSS2250 WSS2360 WSS2380	MPR-2 MXR-8 MXR-20 MXR-2xx MX-400 MP-2x2 MP-422	3210 4210 5210	5320 9422 9532					
Monitoring Parameters																												
SYS - Name, Desc., Location, Contact, & Uptime	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Serial Number	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Device Bandwidth In/Out	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Rogue Scan Support	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
User (MAC)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
User (IP)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
User (VLAN)	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
User (SSID)	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
User (Radio Mode)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
User Signal Quality	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
User Bandwidth In/Out	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
User 802.11n Mode	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
User Authentication Type	●	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
User Cipher	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wired User	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11 dot11Counters	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Mesh / Bridge Link Monitoring	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	-
WiFi Tags	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CPU / Memory Resources	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unassociated Client Tracking	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Channel Utilization	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Configuration Support																												
Template Configuration	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Firmware Update	TFTP/FTP	TFTP v1-v3	TFTP v1-v3	TFTP v1-v3	TFTP v1-v3	TFTP v1-v3	TFTP v1-v3	TFTP/FTP	v2c, v3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SNMP	v2c, v3	v1-v3	v1-v3	v1-v3	v1-v3	v1-v3	v1-v3	v2c, v3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLI	Telnet/SSH	-	-	-	-	-	-	Telnet/SSH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Web	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Device Settings																												
System Name, Location, Contact	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Channel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
IP address (or DHCP)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Radio Enabled/Disabled	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Antenna Configuration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transmit Power Level	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Transmit Power Level	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Interface / VLAN	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Protocol Port Mapping (SNMP/Telnet/HTTP(S))	-	●	●	●	●	●	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Group Basic Settings																												
SNMP Trap Destination	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IP Provisioning	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
SysLog Servers	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spanning Tree Protocol	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Regulatory Domain	●	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NTP Servers	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Group Radio Settings																												
Aironet Extensions	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Auto Channel Select	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Radio Cell Role	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Load Balancing	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
802.11n Operating Mode	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●
Software Configurable abg mode (a.b,g,b&g)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
4.9 GHz Public Safety Radio Configuration	●	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.5 GHz WiMAX Radio Configuration	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Group Security Settings																												
SSID	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
802.1x authentication	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
MAC authentication (RADUIS Lookup)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
MAC ACL	“Closed” Network	-	-	-</																								

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	BelAir	LANCOM	Systimax	Vivato	Funkwerk	Hirschmann	Universal	
OV3600	200	L-54g L-54ag IAP-54	3050 3550 OAP-54	AirSPEED 542	VP1200 VA2200 VP2200	Artem ComPoint W-1000	BAT-54	Any SNMP Device
Monitoring Parameters								
SYS - Name, Desc., Location, Contact, & Uptime	●	●	●	●	●	●	●	
Serial Number	-	-	-	-	-	-	-	
Device Bandwidth In/Out	●	●	●	●	●	●	●	
Rogue Scan Support	-	-	-	-	-	-	-	
User (MAC)	-	●	●	●	●	●	-	
User (IP)	-	●	●	●	●	●	-	
User (VLAN)	-	-	-	-	-	-	-	
User (SSID)	-	-	-	-	-	-	-	
User (Radio Mode)	-	●	●	●	-	-	-	
User Signal Quality	-	●	●	●	-	-	-	
User Bandwidth In/Out	-	●	●	●	●	●	-	
User 802.11n Mode	-	-	-	-	-	-	-	
User Authentication Type	-	-	-	-	-	-	-	
User Cipher	-	-	-	-	-	-	-	
Wired User	-	-	-	-	-	-	-	
802.11 dot11Counters	-	●	●	●	●	●	-	
Mesh / Bridge Link Monitoring	-	-	-	-	-	-	-	
WiFi Tags	-	-	-	-	-	-	-	
CPU / Memory Resources	-	-	-	-	-	-	-	
Unassociated Client Tracking	-	-	-	-	-	-	-	
Channel Utilization	-	-	-	-	-	-	-	
Configuration Support								
Template Configuration	-	-	-	-	-	-	-	
Firmware Update	-	-	-	-	-	NDC API	-	
SNMP	-	-	-	-	-	-	-	
CLI	-	-	-	-	-	-	-	
Web	-	-	-	-	-	-	-	
Device Settings								
System Name, Location, Contact	-	-	-	●	-	-	-	
Channel	-	-	-	●	-	●	-	
IP address (or DHCP)	-	-	-	-	-	-	-	
Radio Enabled/Disabled	-	-	-	-	-	-	-	
Antenna Configuration	-	-	-	●	-	-	-	
Transmit Power Level	-	-	-	-	-	-	-	
Interface / VLAN	-	-	-	●	-	-	-	
Protocol Port Mapping (SNMP/Telnet/HTTP(S))	●	-	-	-	-	●	-	
Group Basic Settings								
SNMP Trap Destination	-	-	-	-	-	-	-	
IP Provisioning	-	-	-	-	-	-	-	
SysLog Servers	-	-	-	-	-	-	-	
Spanning Tree Protocol	-	-	-	-	-	-	-	
Regulatory Domain	-	-	-	-	-	-	-	
NTP Servers	-	-	-	-	-	-	-	
Group Radio Settings								
Aironet Extensions	-	-	-	●	-	-	-	
Auto Channel Select	-	-	-	●	-	-	-	
Radio Cell Role	-	-	-	-	-	-	-	
Load Balancing	-	-	-	●	-	-	-	
802.11n Operating Mode	-	-	-	-	-	-	-	
Software Configurable abg mode (a.b.g.b&g)	-	-	-	-	-	-	-	
4.9 GHz Public Safety Radio Configuration	-	-	-	-	-	-	-	
3.5 GHz WiMAX Radio Configuration	-	-	-	-	-	-	-	
Group Security Settings								
SSID	-	-	-	●	-	-	-	
802.1x authentication	-	-	-	●	-	-	-	
MAC authentication (RADIUS Lookup)	-	-	-	●	-	-	-	
MAC ACL	-	-	-	●	-	-	-	
"Closed" Network	-	-	-	●	-	-	-	
Publicly Secure Packet Forwarding	-	-	-	-	-	-	-	
Enhanced Message Integrity Check	-	-	-	●	-	-	-	
RADIUS/ACS Servers	-	-	-	-	-	-	-	
Multiple SSIDs	-	-	-	-	-	-	-	
VLAN Tagging per SSID	-	-	-	●	-	-	-	
WEP	-	-	-	●	-	-	-	
WEP Key Rotation Interval	-	-	-	-	-	●	-	
LEAP	-	-	-	●	-	-	-	
WPA (TKIP) or Pre WPA TKIP	-	-	-	●	-	-	-	
WPA2 PSK	-	-	-	●	-	-	-	
WPA2 (AES)	-	-	-	-	-	-	-	
Compatibility Mode	-	-	-	-	-	-	-	
Guest Access Provisioning	-	-	-	-	-	-	-	
Discovery								
Layer 2	-	-	-	-	-	-	-	
SNMP Scanning	●	●	●	●	-	●	-	
HTTP Scanning	-	-	-	-	-	-	-	
CDP Discovery (SNMP Switch/Router)	-	-	-	-	-	-	-	

NOTE: - indicates that the feature is not supported on AP or not supported via OV3600's configuration interface.