



## Release Note

**Edgecore EWS101 Release v3.80.0002**

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Enhancement from v3.70.0000

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## Revision History

Date	Version	Author	Remark
2023/ 4 / 25	V1.0	Vincent Cheng	Release Note for v3.80.0002
2023/ 4 / 28	V1.1	Vincent Cheng	Update Fixed issue
2023/ 5 / 15	V1.2	Vincent Cheng	Update Cover page

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# 1 AP Management Compatibility

## 1.1 Compatible Versions for AP Management

AP type	LAPM	WAPM	Compatible version
OAP100	V	V	3.45.0000 or newer
OAP100e	V	V	3.45.0000 or newer
EAP100	V	V	3.45.0000 or newer
ECW100	V	V	3.45.0000 or newer
ECW5210-L	V	V	3.45.0000 or newer
ECW5211-L	V	V	3.45.0000 or newer
ECW5410-L	V	V	3.45.0000 or newer
ECWO5210-L	V	V	3.45.0000 or newer
ECWO5211-L	V	V	3.45.0000 or newer
ECWO5213-L	V	V	3.45.0000 or newer
OAP103-BR		V	11.6.4 or newer
EAP101		V	11.2.0-795 or newer
EAP102		V	11.2.0-796 or newer
EAP104		V	12.0.0 or newer
SP-W2M-AC1200		V	7.0.0-2987 or newer
3rd Party		V	

## 2 Feature Enhancement

### 2.1 Support all client list on controller

To add a Users button in AP List, click this button to list all client information.

Main > Device Management > Wide Area AP Management > AP List

AP List

Type: All, Status: All, Tunnel: None

Refresh Interval: Disable Auto Refresh, Refresh

Buttons: Add, Delete, Add to Map / Floor Plan, Backup Config, Restore Config, Upgrade, Apply Settings, Reboot, Export, Import, **Users**

Type	Name	IP	MAC	Map	Template	Status	# of Users	Tunnel	AP Admin Web	CAPWAP	AP Ver.	Serial Number	Repair Method	From Template/Config
EAP101(TW)	EAP101_1	10.72.16.105	34-EF-B6-AF-49-A8	Overview	1	Offline	0	N/A	Go	N/A	12.3.1-887	EC2038000720	Disabled	
EAP102(TW)	EAP102_1	10.72.16.182	98-19-2C-8D-58-A5	Overview	1	Online	2	N/A	Go	RUN	12.3.1-887	EC2147002763	Disabled	
EAP104(TW)	EAP104_1	10.72.16.11	E0-01-A6-3F-B7-BF	Overview	2	Online	1	N/A	Go	RUN	12.3.1-861	AB1234567890	Disabled	

(Total 3) First Prev Next Last Go to Page 1 Row per Page 20

Main > Device Management > Wide Area AP Management > On Line All Users

AP Online All Users

All search

User Name	IP Address	MAC Address	Host Name	SSID	Radio	Channel	Bytes In/Bytes Out	RSSI	SNR	Idle	Access From	Connected Time	Client OS	Log out
N/A	192.168.2.133	00:25:82:1A:2C:D7	CN-PC.lan	test_2_5g_1	5GHz	149	12M/8M	-49	54	0	EAP104_1	2 hr 28 min 58 sec	Microsoft Windows	Logout
N/A	192.168.2.199	0E:F9:6B:BD:66:8F	N/A	24g_test_1	2.4GHz	6	12M/240M	-47	49	6	EAP102_1	3 hr 55 min 12 sec	IOS	Logout
N/A	192.168.2.227	BA:B1:2C:4B:E4:B7	N/A	24g_test_1	2.4GHz	6	3K/77K	-46	50	19	EAP102_1	14 min 22 sec	IOS	Logout

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### 2.2 Support AP model name under "edgecoreAccessPointInfo" MIB

To add new OID: edgecoreAPModelName in edgecoreAPWAPMInfo.

### 2.3 Support "WarmStrat", "ColdStart", "Linkdown", "Linkup" SNMP trap

To support WarmStart/ColdStart, port Linkdown/Linkup trap.

### **3 Issue Fixed**

#### **3.1 od\_emcd dump is generated (one per hour on average)**