AOS-W Instant 5.0.3.0-1.1 **Quick Start Guide**

This Quick Start Guide will assist you to quickly connect and configure Alcatel-Lucent Instant. To learn more about Alcatel-LucentInstant and for detailed configuration information, see the AOS-W Instant User Guide.

Getting Started

- 1. Get an IP address—You will require an IP address to connect to a network. To get an IP address from a DHCP server in your network:
- a. Connect the OAW-IAP to an intermediate gateway router or switch that has connectivity to the DHCP server.
- b. Power on the OAW-IAP to establish a network connection. The OAW-IAP receives an IP address provided by the switch or router. The OAW-IAP can be powered by 802.3af Power over Ethernet (PoE) or by an AC adapter.

E				
E				
			$\boldsymbol{\nabla}$	
Ν	0	T.	E.	

In the absence of DHCP, see the AOS-W Instant User Guide for instructions on getting default IP address for the OAW-IAP.

2. Connect to the provisioning Wi-Fi network—Connect a wireless enabled client to the provisioning Wi-Fi network. The provisioning network name is **instant**. The following Figure 1 shows how to find the **instant** wireless network using Windows 7 or Mac OS.



If the OAW-IAP does not receive an IP address, see the AOS-WInstant *User Guide* for provisioning instructions.



Click here to see the list of wireless

Username - admin

Password - admin

Alcatel-Lucent 🅢 🛛 🚛

/elcome to Instant

Username: admi Password: •••••

Figure 2 WebUI Login Screen

networks. Select instant from the list

Figure 3 Country Code box Welcome to Instant Please specify the Country Code: -- Select a country code -- 💌



1

Creating a Network

appears, as shown in Figure 4.

Figure 4 New Network window

New Network			
1 Basic Info			
Basic Information			
Name (SSID):			
Primary usage:	Emp		
	O Voic		
) Gue		
Client IP assignment:	Netv		
	0		
	ΟV		
	🔘 Virtu		

4. Select the Country Code—A Country Code box, as shown in Figure 3 might appear after you successfully log in to the WebUI. Select your country code from the drop-down menu.

3. Log in to the Alcatel-Lucent Instant WebUI—Open a web browser and

Alcatel-Lucent Instant login screen. If you enter any other URL, you are

redirected to the Alcatel-Lucent Instant login screen. In the login screen, as

enter http://instant.alcatel-lucent.com/ in the address bar to access the

shown in Figure 2, enter the following credentials:



IYou cannot change the country code for the OAW-IAP's designated for US, Japan, and Israel.

1. In the **Networks** tab, click the **New** link. The **New Network** window



- 2. In the **Basic Info** tab, shown in Figure 4, enter a name for the network in the Name (SSID) text box. Click Next to continue.
- 3. In the **Security** tab, shown in Figure 5, enter a passphrase in the Passphrase field. Reconfirm your credentials. Click Next to continue.

Figure 5 Security tab

ew Network				
Basic Info	2 Security		3 Access	
Security Level				
More Secure	Key management: Passphrase: Retype:	WPA-2 Personal	8-63 char	S
Open	MAC authentication:	NONE		
Less Secure	1			
			Back	Next Cancel



For additional security level options, refer to the AOS-W Instant User Guide.

4. In the Access tab, shown in Figure 6, follow these steps to add an access rule. Click New, select appropriate options in the New Rule box, and click **OK** to continue.



By default, traffic is allowed to all networks.



For Network-based and Role-based access rule options, refer to the AOS-W Instant User Guide.

Contacting Alcatel-Lucent

Web Site Support

Figure 6 Access tab

I IICCIIOIR			
Basic Info	2 Security	3 Access	
dvanced Access Rules			
Access Rules (1)			
 Allow any to all destinations 			
New Edit Delete 🛧 🖶			

5. Click **Finish** to close the window. The new network that you created is now added to the **Networks** window.

Verifying WebUI and LEDs

After setting up Alcatel-Lucent Instant and adding a network, you can use the WebUI and the LEDs to verify the operating status of Alcatel-Lucent Instant.

Using the WebUI—Verify the newly created network is displayed in the **Networks** window, as shown in Figure 7.

Figure 7 Using the WebUI to verify the newly added wireless network

2 Networks		+
Name 👻	Clients	
instant	0	
employee_network	0	
New		

The temporary WiFi network, **instant**, should be automatically deleted once you create a new network. If users are currently connected to the temporary network, you should manually delete it by clicking the **X** link in the **Networks** window, as shown in Figure 8.

Figure 8 Delete the Temporary Network

🖗 2 Networks		
Name 🗟	Clients	
employee_network	0	
instant	1	×
New		

• **Using LEDs**—Use the LEDs to determine the operating status of the OAW-IAP. The OAW-IAP has four LEDs that indicate various status of OAW-IAP functions as shown in Table 1

Table 1 LED State and Meaning

LED	Color/State	Meaning
PWR	Off	No power to OAW-IAP
	Green flashing	System initializing
	Red steady	System failed to initialize, contact TAC
	Green steady	Power on, device ready
ENET	Off	No link
(10/100/1000 Mbps)	Green on	1000 Mbps link
	Amber on	10/100 Mbps link
	Green flashing	Ethernet link activity
11A/N	Off	5 GHz radio is disabled
	Amber	5 GHz radio enabled in 11a mode
	Green	5 GHz radio enabled in 11n mode
	Green flashing	5 GHz Air Monitor or RF Protect mode
11B/G/N	Off	2.4 GHz radio disabled
	Amber	2.4 GHz radio enabled in 11b/g mode
	Green	2.4 GHz radio enabled in 11n mode
	Green flashing	2.4 GHz Air Monitor or RF Protect mode

Main Site
Support Site
Telephone Supp
North America

Latin America
Europe
Asia Pacific
Worldwide

Copyright

© 2011 Alcatel-Lucent, Inc. All rights reserved. Originated in the USA.

Legal Notice

This hardware product is protected by the Alcatel-Lucent Limited Lifetime warranty

http://www.alcatel-lucent.com/enterprise
https://service.esd.alcatel-lucent.com/

rt	
	1-800-995-2696
	1-877-919-9526
	+33 (0) 38 855 6929
	+65 6240 8484
	1-818-878-4507

AOS-W Instant 5.0.3.0-1.1 **Quick Start Guide**

Specifications in this manual are subject to change without notice.

Any other trademarks appearing in this manual are the property of their respective companies.





AOS-W Instant 5.0.3.0-1.1 Quick Start Guide Part Number 0510984-01 | August 2011