

# WA-2200, WA-2200-1 802.11ac 2x2 Wave 2 Access Point



### QUICK START GUIDE

## WA-2200 features

- 802.11ac 2x2 Wave 2 Access Point
- Built-in 2×2 internal antennas
- Powered by PoE (or 12VDC 1A power adapter, not included)
- 1 Gigabit LAN port
- BakPak Lite built in: Manage device from the standard BakPak interface
- For more detailed instructions, refer to the WA-2200 User Guide (pkdge.co/wa2200-ug).

#### System requirements

• Windows or Mac PC with an Ethernet interface

#### Default settings and credentials

- Operation mode: Access Point
- IP address: If no DHCP server is detected, the default IP address will be automatically set to **192.168.1.21**.
- Username/Password (default): admin/password
- SSIDs (default): Pakedge-Main (5 GHz), Pakedge-Alt (2.4 GHz), security/ password: WPA2-PSK/pakedgewireless
- Guest SSIDs (default): PakedgeGuest2.4 and PakedgeGuest5, security/password: WPA2/pakedgeguest
- Transmit power: Factory default transmit power is 13 dBm for 2.4 GHz and 18 dBm for 5 GHz.

## Wall mounting

 Tape the included template against the desired mounting location, then mark the places to drill mounting holes and insert screws.



## Powering up

The access point can be powered only by either PoE or the optional AC power adapter (not included).

#### To power up the access point:

1 Connect power using a POE injector or POE switch, or with the optional AC power adapter (not included).

The access point should now be up and running with its default settings. It does not need to be configured to be functional. To make changes to the SSID and security settings, you need to access the AP using a web browser.

### Logging in to the access point

#### To log in to the access point:

- 1 Connect the access point to your PoE switch with an Ethernet cable.
- **2** Log in to your router to find the IP address assigned to the access point under the *DHCP Client Table*, then enter into a web browser (or click) that IP address to open the access point interface. The *Log In* page opens.

**Tip:** If you do not have a router in your network that distributes IP addresses, you can try to access the access point through its default IP address of **192.168.1.21**.

3 In the username box, type admin. In the password box, type password, then click Log in. The first time you log in, the Configure page opens.

Login Credentials Username Password pakedge  General Device Information	Overview Connections		Configure	Backup/Restore	
paxedge (Device Information	Login Credentials		Password		
General Device Information	pakedge			۲	
	General Device Informati	on			

**4** Enter and verify a new password (required) before continuing, then click **Apply** to complete the setup.

**Caution:** For international models, you must change the *Country Code* (a drop-down list defaulting to **GB - United Kingdom**), to the specific country of operation.

## Registering your device with BakPak Lite

You can connect your access point to your existing BakPak account or create a new account to manage all of your BakPak network management agents.

#### To register your device to your BakPak account:

1 To the right of the "This product is not managed by BakPak" message, click **Click** here to enroll.

1 This product is not managed by BakPak

Click here to enroll

#### The BakPak Registration page opens.

2 Follow the on-screen instructions to complete your device registration.



### Adding more WA Series APs to the BakPak site

To manage and set up more than one WA-2200, a BakPak site must be created to manage them as a group.

#### To create a BakPak site:

- 1 Log in to your BakPak account, then click **Add Site** to create a site.
- 2 In the *Management Agent* list, select the first WA-2200, complete the site information, then click **OK**.

Add management agent site	
Complete the basic information about this site. It When you are finished, click "Next" and BakPak	kote that a Management agent is the network device which hosts BakPak, such as an RK-1, or an NK-1. will then scan and detect all the devices on that site.
George WA-2200 90	•
SITE NAME *	
<b>1</b> ~	
SITE ADDRESS	
DEVICE NAME *	DEVICE LOCATION

The site is created, and the WA-2200 will act as the "master AP" for adding more WA Series APs to the site.

### Adding WA Series APs to the site

#### To add APs and provision them with the existing configuration:

- 1 Make sure that the first AP is already configured, and that the additional APs are turned on for at least five minutes and connected to your network.
- 2 In BakPak, select the new WA-2200 site, then click Device Discovery.



Any additional WA Series APs are discovered and appear as tiles that can be selected (already selected by default).

Wireless Acces	s Points	
WA-2200 70.169. 90:	✓ WA-2200-C 70.169. 90:	

- **3** Click **OK**. The APs are added to the site.
- **4** To apply the first AP's settings to the new APs, in the BakPak site select the first AP you set up (on the previous page), then complete the site information and click **Save & Apply Multiple** at the bottom. The settings are copied to the APs.

### Technical Support

For technical help: www.pakedge.com/portal support@pakedge.com (650) 385-8703

For regulatory information: *www.pakedge.com/regulatory* 



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