

What DHCP range do Alarm.com access points, chimes, and gateways use?

The ADC-W115C, ADC-SG130, ADC-NK-200T-A-CC2, and IQ WiFi 6 devices automatically create their own DHCP assignment range as shown in the table below.

Devices that are connected downstream from the DHCP server will be automatically assigned an IP address within that network (e.g., 192.168.73.X for the ADC-W115C).

Note: The ADC-W100, ADC-W110, and ADC-W114C do not create their own DHCP range for device management.

Access point, chime, or gateway model	DHCP range
ADC-W115C	192.168.73.X
ADC-SG130	192.168.100.X
ADC-NK-200T-A-CC2	10.0.0.X
IQ WiFi 6	192.168.105.X

Applied troubleshooting

If you are trying to verify whether a video device is on the same local network as an access point, chime, or gateway, check whether the video device is connected to the relevant DHCP range listed in the table above and use the Partner Portal's Equipment page to determine if it is using the correct network.

To verify a video device's local network using the Partner Portal:

1. Log in to the Partner Portal.
2. Find the customer account.
3. Click **Equipment**.
4. In the *Video Device List* table, view the *Internal IP* address for the desired video device. If the video device is on the access point, chime, or gateway's local network, this IP address value should fall within the relevant DHCP range listed in the table above.

Example: A video doorbell needs to be on an ADC-W115C's network so that a doorbell button press rings the chime.

Verify the video device is connected to the ADC-W115C's DHCP range from the table above.

To verify an access point, chime, or gateway's local network using the Partner Portal:

Note: If you are continuing this process after verifying a video device's local network, stay on the *Equipment Overview* page and start at *Step 4* below.

1. Log in to the Partner Portal.
2. Find the customer account.
3. Click **Equipment**.
4. In the *Access Points, Chimes, and Gateways List* table, view the *Local IP* address for the desired device.

Example: A wireless video device is on an ADC-SG130's network, and needs to be set up to locally record to an ADC-SVR210.

1. Verify the video device is connected to the ADC-SG130's DHCP range from the table above.
2. Verify the ADC-SG130's is connected to the ADC-SVR210's DHCP range. For more information about the DHCP ranges of Alarm.com SVRs, see [What DHCP range do Alarm.com Stream Video Recorders use?](#).