



Using a Clare Video Doorbell with a ClareVision Plus or Legacy NVR Product Bulletin

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Introduction

The Clare Video Doorbell is compatible with all ClareVision Plus and Legacy ClareVision NVRs. Follow the steps below to add the doorbell and start recording to an NVR.

Adding the doorbell to an NVR

The Clare Video Doorbell Camera must be added to an NVR to enable recording.

To add the doorbell to a ClareVision Plus 16, 32, and 64 channel NVR:

1. Browse to the NVR's IP address.
2. Login with the NVR's credentials.

Note: These credentials were created when the NVR was added using the ClareVision Plus App.

3. Browse to **Camera Management**.

Configuration > System > Camera Management

The screenshot shows the 'IP Camera' configuration page in the Clarecontrols interface. The page has a navigation menu on the left with options like Local, System, System Settings, Maintenance, Security, Camera Management, User Management, Network, Video/Audio, Image, Event, Storage, Vehicle Detection, and VCA. The main content area displays a table of IP cameras. The table has columns for Channel No., IP Address, Channel No., Management Port, Security, Status, Protocol, and Connect. The 'Modify' button is highlighted with a red box.

Channel No.	IP Address	Channel No.	Management Port	Security	Status	Protocol	Connect
D01	10.100.30.230	1	8000	Risk	Online	ClareVision	http://10...
D02	10.100.30.231	1	8000	Risk	Online	ClareVision	http://10...
D03	172.16.100.4	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D04	172.16.100.5	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D05	172.16.100.6	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D06	172.16.100.7	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D07	172.16.100.8	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D08	172.16.100.9	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D09	172.16.100.10	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D10	172.16.100.11	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D11	172.16.100.12	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D12	172.16.100.13	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
D13	172.16.100.14	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...

4. Select the first available unused channel by clicking on the IP address.

5. Click **Modify**.

The screenshot shows the 'IP Camera' configuration page in the Clarecontrols interface. The 'Modify' button is highlighted with a red box.

The IP camera configuration pop-up displays.

The screenshot shows the 'IP Camera' configuration pop-up dialog. The dialog contains the following fields and values:

- IP Camera Address: 172.16.100.4
- Protocol: ClareVision
- Management Port: 8000
- Channel No.: 1
- User Name: clareadmin
- Password: •••••
- Confirm: •••••
- Transfer Protocol: Auto
- Adding Method: Plug-and-Play

The 'OK' button is highlighted with a blue box.

- Set the Adding Method to Manual, and then enter the doorbell camera's IP address, User Name, and Password.

Notes

- Find the IP address of the camera using an IP scan tool like Fing, available for free on iOS and Android.
- The default Username is clareadmin. The password was created when the doorbell camera was added with the ClareVision Plus App.

- Click **OK**.

The doorbell camera is added and is now online.

The screenshot shows the 'Configuration' tab in the ClareControls interface. The 'IP Camera' section is active, displaying a table of configured cameras. The table has columns for Channel No., IP Address, Channel No., Management Port, Security, Status, Protocol, and Connect. The first three cameras (D01, D02, D03) are online, while the others (D04-D13) are offline.

Channel No.	IP Address	Channel No.	Management Port	Security	Status	Protocol	Connect
<input type="checkbox"/> D01	10.100.30.230	1	8000	Risk	Online	ClareVision	http://10...
<input type="checkbox"/> D02	10.100.30.231	1	8000	Risk	Online	ClareVision	http://10...
<input type="checkbox"/> D03	10.100.1.236	1	8000	Strong	Online	ClareVision	http://10...
<input type="checkbox"/> D04	172.16.100.5	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D05	172.16.100.6	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D06	172.16.100.7	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D07	172.16.100.8	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D08	172.16.100.9	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D09	172.16.100.10	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D10	172.16.100.11	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D11	172.16.100.12	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D12	172.16.100.13	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...
<input type="checkbox"/> D13	172.16.100.14	1	8000	N/A	Offline(IP camera...	ClareVision	http://10...

- Click the **Live View** tab, and then select the doorbell camera.

The stream displays.

The screenshot shows the 'Live View' tab in the ClareControls interface. A live video stream from 'Camera 01' is displayed, showing a view through a stone archway. The stream includes a timestamp '05-31-2017 Wed 02:00:40 PM (S3)'. On the right side, there is a PTZ control panel with various buttons and a list of camera presets from Preset1 to Preset20.

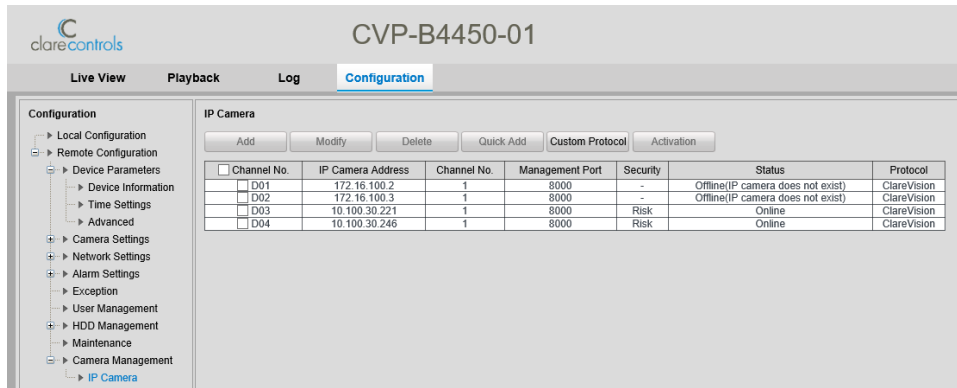
To add the doorbell to a ClareVision Plus 4 and 8 channel, and Legacy ClareVision NVR:

1. Browse to the NVR's IP address.
2. Login with the NVR's credentials.

Note: These credentials were created when the NVR was added using the ClareVision Plus App.

3. Browse to **IP Camera**.

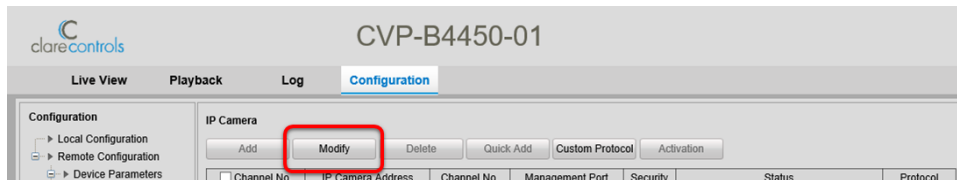
Configuration > Remote Configuration > Camera Management > IP Camera



The screenshot shows the 'IP Camera' configuration page in the ClareVision Plus web interface. The page title is 'CVP-B4450-01'. The navigation menu on the left includes 'Local Configuration', 'Remote Configuration', 'Device Parameters', 'Device Information', 'Time Settings', 'Advanced', 'Camera Settings', 'Network Settings', 'Alarm Settings', 'Exception', 'User Management', 'HDD Management', 'Maintenance', and 'Camera Management' (selected). The 'IP Camera' section is active, showing a table of existing cameras and a 'Modify' button highlighted with a red box.

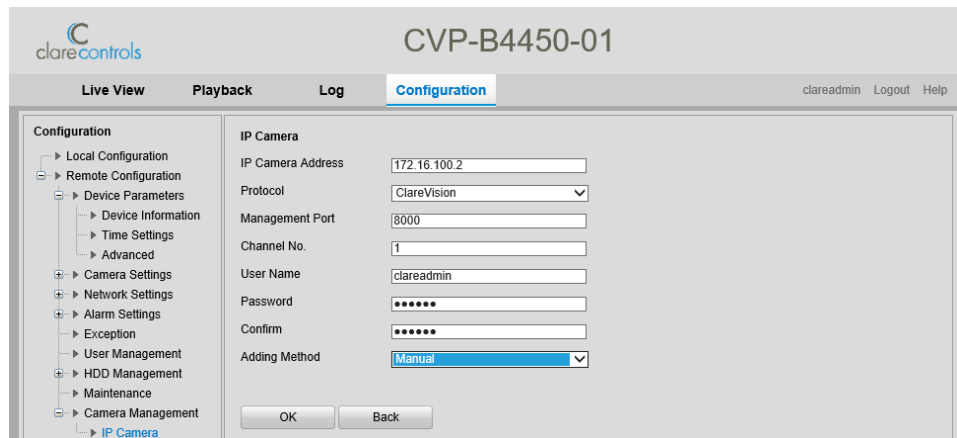
Channel No.	IP Camera Address	Channel No.	Management Port	Security	Status	Protocol
D01	172.16.100.2	1	8000	-	Offline(IP camera does not exist)	ClareVision
D02	172.16.100.3	1	8000	-	Offline(IP camera does not exist)	ClareVision
D03	10.100.30.221	1	8000	Risk	Online	ClareVision
D04	10.100.30.246	1	8000	Risk	Online	ClareVision

4. Select the first available unused channel by clicking on the IP address.
5. Click **Modify**.



This screenshot is identical to the previous one, showing the 'IP Camera' configuration page with the 'Modify' button highlighted in red.

The IP camera configuration screen displays.



The screenshot shows the 'IP Camera' configuration page in the ClareVision Plus web interface. The page title is 'CVP-B4450-01'. The navigation menu on the left includes 'Local Configuration', 'Remote Configuration', 'Device Parameters', 'Device Information', 'Time Settings', 'Advanced', 'Camera Settings', 'Network Settings', 'Alarm Settings', 'Exception', 'User Management', 'HDD Management', 'Maintenance', and 'Camera Management' (selected). The 'IP Camera' section is active, showing a form for configuring a camera. The 'Modify' button is highlighted with a red box.

Channel No.	IP Camera Address	Channel No.	Management Port	Security	Status	Protocol
D01	172.16.100.2	1	8000	-	Offline(IP camera does not exist)	ClareVision
D02	172.16.100.3	1	8000	-	Offline(IP camera does not exist)	ClareVision
D03	10.100.30.221	1	8000	Risk	Online	ClareVision
D04	10.100.30.246	1	8000	Risk	Online	ClareVision

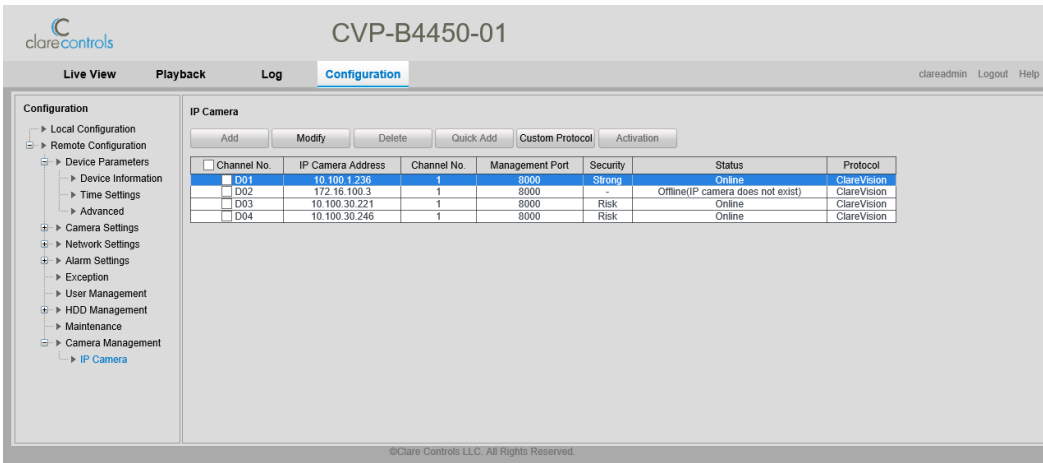
- Set the Adding Method to Manual, and then enter the doorbell camera's IP address, User Name, and Password.

Notes

- Find the IP address of the camera using an IP scan tool like Fing, available for free on iOS and Android.
- The default Username is clareadmin. The password was created when the doorbell camera was added with the ClareVision Plus App.

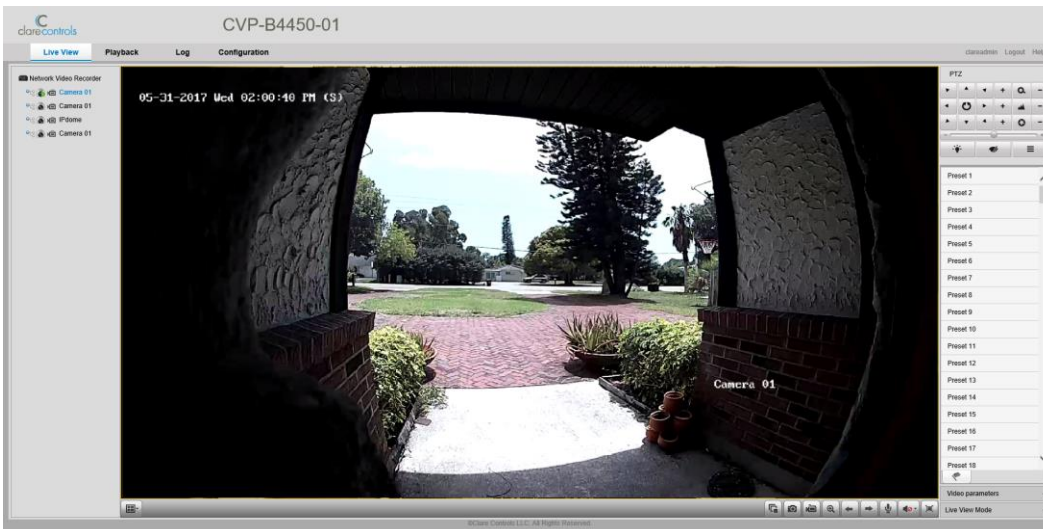
- Click **OK**.

The doorbell camera is added and is now online.



- Click the **Live View** tab, and then select the doorbell camera.

The stream displays.



Contact information

Clare Controls, LLC.
7519 Pennsylvania Ave, Suite 104
Sarasota, FL 34243

General: 941.328.3991

Fax: 941.870.9646

www.clarecontrols.com

Integrator/Dealer Support: 941.404.1072

claresupport@clarecontrols.com

Homeowner Support (ClareCare): 941.315.2273 (CARE)

help@clarecontrols.com