

- To configure your cameras on the network, you can use the Bosch video-client software suite. This software suite allows you to manage all cameras and re-configure IP address.
- **Hint:** The default IP address for a Bosch Conference dome camera is: 192.168.0.1, make sure you change the camera's IP address into an IP address that's in the same range as the conference system.
- Once all cameras are configured, please open your web-browser and enter the IP address of a camera in the URL bar.
- Check that your camera is using the latest firmware (minimal release 5.60).
- Then follow below procedures and repeat this for each camera.

AutoDome Jr 800 HD LIVEPAGE | **SETTINGS**

Web Interface
Appearance
LIVEPAGE Functions
Logging

Camera
Installer Menu
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Camera Settings
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Encoder Streams

Video 1
H.264 settings

Stream 1
H.264 MP 720p50/60 fixed
Copy

Non-recording profile
SD low bandwidth
SD h

Preview >>

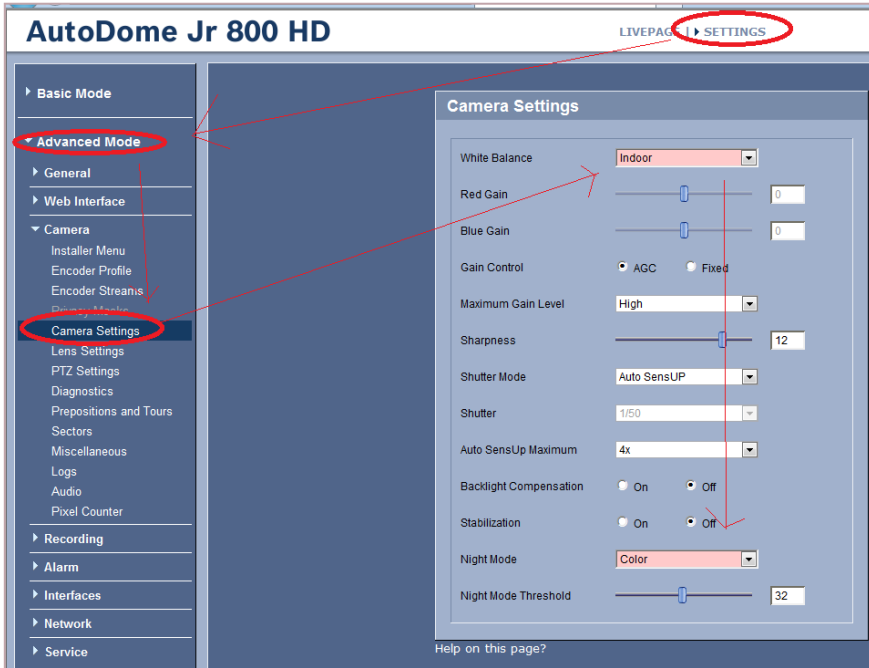
OR

Stream 1
H.264 MP 1080p25/30 fixed

- Setup your HD resolution.
- MVI AudioVisual recommends 720p 50Hz (see screenshot).
- 720p reduces lip-sync compared to 1080p, difference in image quality is barely visible.
- Once chosen, use the resolution for all cameras.

The screenshot displays the web interface for the AutoDome Jr 800 HD. The top navigation bar includes 'LIVEPAGE' and 'SETTINGS'. The left sidebar menu is expanded to show 'Advanced Mode', which is circled in red. Under 'Advanced Mode', the 'Camera' section is expanded, and 'Installer Menu' is selected and circled in red. The main content area shows the 'Installer Menu' with the following settings: 'Main frequency' is set to '50 Hz' (circled in red), 'Orientation' is set to 'Normal' (radio button selected), 'SC settings' has a 'Default' button, 'SC data' has a 'Default' button, 'Reboot device' has a 'Reboot' button, and 'Factory defaults' has a 'Defaults' button. Red arrows point from the 'SETTINGS' link to the 'Advanced Mode' menu item, and from 'Advanced Mode' to the 'Installer Menu' menu item.

- Recommended 50 Hz frequency.
- If 60Hz is used, the screen will flicker because all indoor lighting runs at 50 Hz.



- Set white-balance to **indoor** for more natural colors.
- Remove night-mode (Black and white video) by setting night-mode to **Color**.
- **Hint:** AGC mode can cause additional video delay (lip-sync issues) in low-light environments. Shutter mode can be set to 1/50 also to reduce this effect.



- Remove all On Screen Display Text.
- Press the **Set** button.

- Camera configuration is now complete for this camera.
- Repeat these settings for all cameras.