

[FAQ]

How do I configure the bit rate and what are the effects?

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Applied to

GV-IP Camera, GV-Video Server and GV-Compact DVR

Question

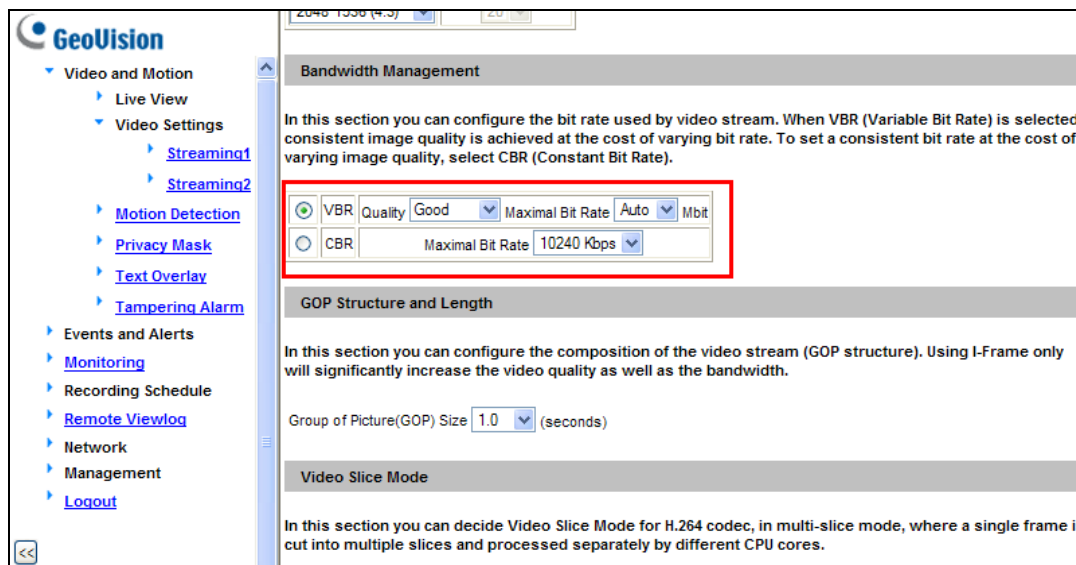
How do I configure the bit rate and what are the effects?

Answer

You can configure the bit rate from the Video Settings page on Web interface.

1. Log in the device's Web interface. The live view window appears.
2. From the menu, select **Video and Motion**, **Video Settings** and **Streaming 1**. The Video Settings page appears.

3. Scroll down to the Bandwidth Control section and select **VBR** or **CBR** to adjust the bit rate.



- **VBR (Variable Bitrate):** The quality of the video stream is kept as constant as possible at the cost of a varying bitrate. The bandwidth is utilized much more efficiently than CBR. Set the image quality to one of the 5 standards: **Standard, Fair, Good, Great** and **Excellent**. Configure the **Maximal Bit Rate**, which is the maximum bit rate that the device allows. Select a bit rate from the drop-down list or select **Auto** if you do not want to enable this function.
 - **CBR (Constant Bitrate):** The bit rate is maintained relatively stable by varying the quality of the H.264 stream. Select a bit rate from the drop-down list.
4. Click **Save** to store your settings on the Video Settings page.