

Setting up Motion Detection on a Samsung Device

A major benefit of having the camera detect motion is that it reduces the amount of work the server had to do. It also increases the accuracy of motion detection. This document walks through the basic steps of setting up Motion Detection on a Samsung camera.

These steps use a Samsung SND-6084 camera. The steps for other Samsung cameras may be different. For further assistance with setting up motion detection, please refer to the proper documentation from Samsung or contact their tech support.

The screenshot displays the IPOLIS NETWORK CAMERA WEBVIEWER interface. The top navigation bar includes 'Monitoring', 'Playback', 'Setup', 'ADMIN', and 'Status'. The left sidebar menu is expanded to 'Event', showing options like 'FTP / E-mail', 'Storage', 'Alarm output', 'Alarm input', 'Time schedule', 'Tampering detection', 'MD / VA', 'Face detection', 'Audio detection', 'Network disconnection', 'App event', and 'System'. The main content area is titled 'Motion detection/Video analytics' and features an 'Enable' toggle set to 'On'. Below this is an 'Area configuration' section with a video preview showing a parking lot and a timestamp '2015-03-03 14:13:00'. The 'Mode' dropdown is set to 'Motion detection', and the 'Sensitivity' dropdown is set to 'High'. Four numbered callouts (1-4) indicate the steps: (1) selecting 'MD / VA' in the menu, (2) ensuring 'Enable' is 'On', (3) setting 'Mode' to 'Motion detection', and (4) adjusting the 'Sensitivity' dropdown.

Log into the camera, go to Setup and under Events select MD/VA. (1)

Make sure Enable is set to On. (2)

Mode should be set to Motion Detection. (3)

Use the Sensitivity, Size and Area tabs to tweak the motion detection settings (4). Click Apply to save.

Once complete, follow the steps in the document 'How to Setup Camera Side Motion Detection and Recording.'