

Setting up Motion Detection on a Sony 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 will walk through the basic steps of setting up Motion Detection on a Sony camera.

These steps use a Sony SNC-VB635 camera. The steps for other Sony cameras might be different. For further assistance with setting up motion detection on these cameras, please refer to the proper documentation from Sony or contact their tech support.

The screenshot displays the Sony camera's web interface. At the top, there are tabs for 'Live', 'Playback', and 'Setting'. The 'Setting' tab is active, and the 'Motion detection' sub-tab is selected. The left sidebar contains a list of settings categories: System, Video / Audio, Network, Security, PTZ control, Action input (highlighted), Action output, Schedule, and CLOUD. The main content area shows the 'Motion detection' configuration page. It includes a 'Target Image' section with a preview window showing a snowy outdoor scene. Below the preview, there are radio buttons for 'All PTZ position' (selected) and 'Preset position'. The 'VMD settings' section includes fields for 'Detection area', 'Detection sensitivity', 'Detection response', 'Detection size', and 'Moving shadow exemption'. The 'VMF settings' section includes 'Filter type' and 'Matching decision' options. At the bottom right, there are 'OK' and 'Cancel' buttons. Three blue arrows and numbered circles (1, 2, 3) indicate the steps: (1) selecting 'Action input' in the sidebar, (2) navigating to the 'Motion detection' tab and adjusting settings, and (3) clicking the 'OK' button.

Log into the camera and got to Settings and under Action Input select the Motion Detection tab. (1)

Under VMD Settings, configure the Detection Area, Detection Sensitivity, and other settings as, needed. (2)

Click OK when finished to save the settings. (3)

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