



Milesight-Troubleshooting Motion Detection on Milesight NVR

Camera Version	XX.7.0.66	Update	2018.8.08
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1. What Is Motion Detection

Motion Detection, commonly used in unmanned surveillance video and automatic alarm. It is the process of detecting a change in the position of an object relative to its surroundings or a change in the surroundings relative to an object. When a moving object is detected, the motion detection can be used by network cameras and video encoders, and by third-party software, too, for example, record video or send a notification.



Figure 1 Motion Detection Off

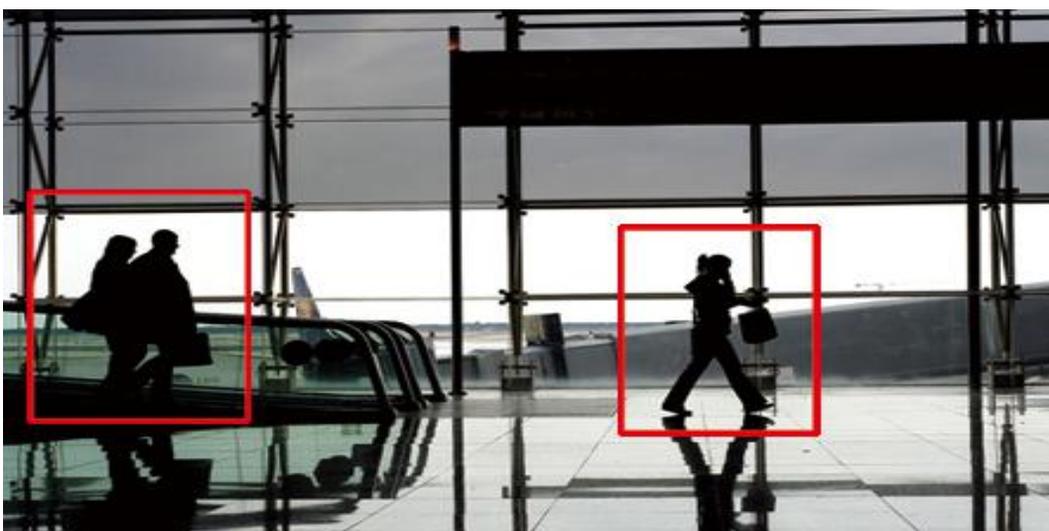


Figure 2 Motion Detection On

2. How to Set Motion Detection

Step1: Log in web, and go to “Advanced Settings”→“Alarm”;

For motion detection, Tick “Enable Motion Detection” and choose “Trigger Type” as “Motion Detection”.

Enable Motion Detection:	<input checked="" type="checkbox"/>
Onvif Motion ActiveCells Settings:	Normal

Set Motion Region



Select All Clear All

Note: Please draw the screen for setting!

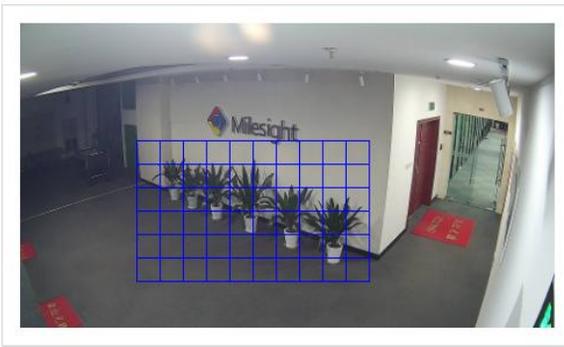
Sensitivity

Figure 3 Motion Settings

Step2: Set motion region and choose the sensitivity;

Enable Motion Detection:	<input checked="" type="checkbox"/>
Onvif Motion ActiveCells Settings:	Normal

Set Motion Region



Select All Clear All

Note: Please draw the screen for setting!

Sensitivity

Figure 4 Motion Settings

Step3: Set the schedule for motion detection;

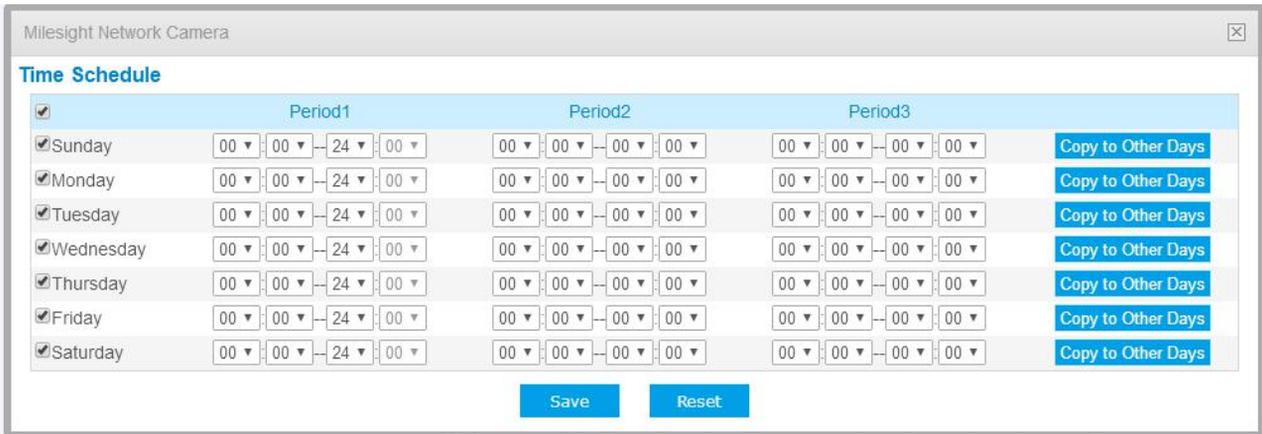


Figure 5 Motion Schedule

Step4: After setting motion detection successfully, if the motion detection is triggering , you will see the red warning icon showed as Figure 6 on the live video page;

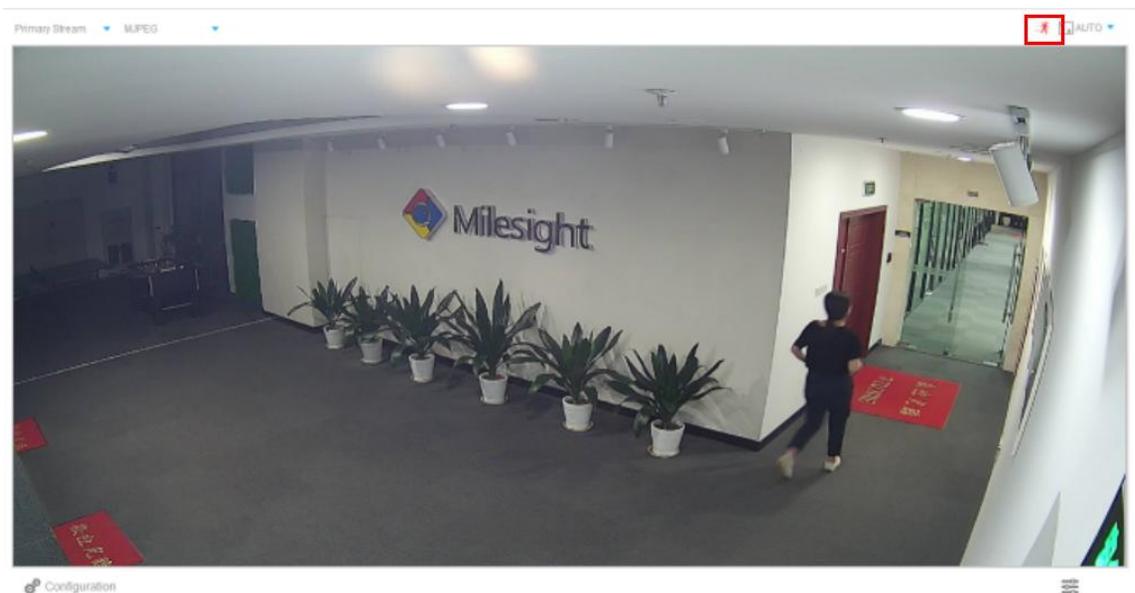


Figure 6 Motion Detection

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