Preparation

1. IPC supports PIR function.
Introduction of PIR:

- PIR (Passive InfraRed), refers to passive IR technology
- Full name of PIR is Passive Infrared Detection
- Key part of PIR is Human body Pyroelectricity Infrared Detectors

Human body maintains a fixed degree (36.5°), which radiates infrared light with wavelength of 3 ~ 50 μm, and those of 8 ~ 14 μm account for 46%, with a peak value of 9.5 μm.

PIR detector has a wavelength detecting range of 8 ~ 14 μm, so it's most sensitive to human body infrared radiation, and transforms it into electronic signals, in which way human detection is achieved.

<table>
<thead>
<tr>
<th>PIR Human Body Detection</th>
<th>Detection Angle: 80°</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Detection Distance: 10m</td>
</tr>
</tbody>
</table>
1. Run SADP software and then all IP cameras in same LAN will be shown in software. Set the IP address for camera(Such as 192.168.1.9).

2. Input the IP address such as 192.168.1.9 in IE browser to login it.
3. Go to Configuration> Advanced Configuration> Events> Other Alarm, enable PIR Alarm.
4. Set whole day and all week recording.

5. When there is some body in arming area of PIR, it will have an audio warning.