

Title:	iVMS 4000 Software: Configuring Motion Detection						
Date:	4/29/2011	Version:	1.0	Pages	5		
Product:	iVMS 4000						
Action Required:	Information Only						

There are basically two parts to setting up motion detection successfully. **The first** is configuring the individual cameras; turning on Motion Detection, setting up coverage zones, sensitivity, etc. **The second** is activating the schedule to use motion detection.

- Login to the iVMS 4000 software and go to the Set Up tab.
- Highlight the DVR you wish to setup motion detection on.
- Select the DVR and right-click on it to open the Remote Settings window...
- Or select the DVR and click on the Remote Settings button at the center of the screen

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This will open the Channel settings window, then click on **Set Parameters** at the lower left of the screen to open the Remote setting window.

Channel	IP address	Port	Enable or not	
A1	Local		Yes	
A2	Local		Yes	
A3	Local		Yes	
A4	Local		Yes	
A5	Local		Yes	
A6	Local		Yes	
A7	Local		Yes	
A8	Local		Yes	
A9	Local		No	
A10	Local		No	
A11	Local		No	
A12	Local		No	
A13	Local		No	
A14	Local		No	
A15	Local		No	
A16	Local		No	

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• On the Remote Setting window click on Motion Detection.

Device Parameters Device Information	Device Information		
Portex address Portex	Device Information Device Name: Device No.: Record Replace: Main BNC scale: Spot BNC scale: Device Type: Channel Number: HDD Number: Alarm Input Number: Device Serial No.:	Embedded Net DVR 2 Yes DS90XX_HF_S 16 4 16 4 HK-RH5161620090900	V BBRR010759156WCV

- Select the **Channel** that you wish to configure from the pull-down menu.
- Next to Area Settings, click on the Settings button.

Remote setting	X
Device Parameters Perice Information Porice Information	Motion Detection Channel No: Analog 1 Please switch to digital channel Image: Channel No: Arm Schedule Arm Schedule Arm Schedule Arm Schedule Bert may schedule setting, max 8 time frames per day. Settings Linkage Settings of related alarm output, recording etc. Settings
Default Reboot	Save Cancel



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• This opens the Area Settings window. Click the **Start Draw** checkbox and use the mouse to draw grids over the areas you wish to cover. Adjust the slider to set the sensitivity. (This may take some trial and error over time for proper adjustment.)

Are	a Settings				×
	24-20-11 - 1 Jor Zoon C	http://disid			
	Start Dra Sensitivity:	aw j 1 2	3	Cle 4 5	ear All
				ок	Cancel

Area Settings	X
01-28-2011-Thr:17:17:59 (S) Color Zoon Canera Hereita and the second sec	
Sensitivity:	
Off 1 2 3 4 5 6	
OK Cancel	

- Click **OK** to close the window, then **Save** to save your settings on the DVR.
- Repeat this process for each camera you wish to use Motion Detection on.



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Part two: Set the Recording Schedule for Motion Detection.

- Back on the left side of the screen, click on Schedule Record
- Set the **Channel No**. to the camera you wish to set up.
- Next to Record Time, click on Settings.



- Check All Day Recording to set the entire day to Motion Detection, or...
- Uncheck All Day Recording and set each time period individually.
- When done, select Copy To and select the days or Whole Week, and click on Copy. This will copy your settings to the desired coverage without the need for a lot of individual programming.

	Weekday:	Monday		•	All Day Recording	
Period 1	0 🕂 : 0	· - [24 🛫 :	0 -	Motion Detection	•
📕 Period2	0 :: 0	÷ [0 🕂 :	0 -	Schedule Recording	
🔲 Period3		÷ [0 :	0 :	Schedule Recording	v
Period4		<u> </u>	0 🕂 :	0 :	Schedule Recording	v
E Period5	0 🕂 : 0	<u> </u>	0 🕂 :	0	Schedule Recording	
🗖 Period6	0 🕂 : 0	÷ [0 🔆 :	0 -	Schedule Recording	v
Period7	0 🕂 : 0	<u> </u>	0 :	0 -	Schedule Recording	v
Period8	0 📩 : 🚺	<u> </u>	0 🕂 :	0 :	Schedule Recording	.
	Copy to:	Whole W	/eek	•	Сору	

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• When done, the schedule will be yellow instead of blue wherever Motion Detection is set up.



- Click Save, then OK to close the Acknowledgement, then Cancel to Close the window.
- Click Cancel to close the Channel Settings window.

See the iVMS 4000 Manual for more detailed instructions.