

May 13, 2010

RE: Wire connection for SRX-Pro 24020





Setting up PTZ in Hardware

1 To access the Setup menu, click Setup button on the Main Screen or go to Tools menu and select Setup Mode. In Setup Mode, click on Hardware tab.

Important: Only Administrator User, i3dvr, has permission to configure this setup.

Channel Settings

Channel			Video	Audio	Compression Quality	PTZ Camera Type	A/P	Dwell	Video
☑ 1 1	2	Front Door	Input 1	 Input 1] ——	I3DVR SD] ☑	30 -	
23		Back Door	Input 2	 Input 2]	I3DVR 302] 🗆	30	
₽ 3 2		Parking	Input 3	 Input 3] 80%	I3DVR Z2200		30	
₩4 O		Channel 4	Input 4	 Input 4] 90%	NONE] 🗆	30	Defaults
₽5 0		Channel 5	Input 5	 On Boa] 80%	NONE] 🗆	30	
₽ 6 0		Channel 6	192.168	 NONE]) 80%	NONE] 🗆	30	
₽ 7 0		Channel 7	192.168	 NONE] 80%	NONE] 🗆	30 🚽	

Channel Settings allows:

- 1. Assigning a name to each selected channel
- 2. Associating selected channels with a video source (analog or IP camera)
- 3. Modifying the video recording compression quality
- 4. Choosing the PTZ camera type
- 5. Activating the Auto Pan feature for selected PTZ channels
- 6. Configuring the Dwell time for a PTZ Auto Pan feature for selected channels
- 7. Choose the correct PTZ Camera Type for all connected PTZ video sources. Click the **Browse** button _____ to see the list of supported protocols. If the wrong protocol is selected, the camera may not respond to user commands.
- 8. Assign **Cam. ID** number to any channel that has been assigned a PT/Z camera video source. Cam. IDs help to distinguish between the different PT/Z cameras connected to the same parallel connection. Most Speed Domes have their Cam. ID assigned by dip-switches in the back of the camera. Cam. ID must match that of the assigned Video Source. If the Cam ID. has been entered incorrectly, the PT/Z camera will not respond to user commands.
- 9. Check the A/P (Auto-Pan) checkbox for the installed Speed Domes. This feature allows the speed dome to return to the programmed auto pan after the PTZ settings have been adjusted remotely.
- 10. Assign **Dwell** time for the A/P setting. This is the time that will pass before the Auto-Pan (A/P) feature will be activated. In the above example, Channel 1 will return to the original pan after 30 seconds.
- 11. Click **Defaults** to assign default video source to each channel. By default, video sources (cameras) 1-16 will be assigned to channels 1-16 in a sequence. All configured IP cameras (if any) will be assigned to the channels 17-24. If no IP cameras have been configured, channels 17-24 will be assigned no video source.



12. Click the **Save** button **I** to save the configured settings.