# Quick Installation Guide MODEL QT19DVR8C 8 CH DVR

#### Package Contents:

- 1. 1-19" TFT w/built-in 8 Channel MPEG4 DVR
- 2.8 CCD Outdoor Night Vision Cameras
- 3.1- Remote control
- 4.1- Power Cable
- 5. 8- BNC Cables (60 foot)
- 6.1-USB cable
- 8. 1- Installation CD for Remote Client Program
- 9. Hard drive (Optional)
- 10. 1- set key for the hard drive bay
- 11. Manual

#### Tech Support:

Website: <u>www.q-see.com</u> and click on support. Email: ts@dpsi-usa.com Phone: Toll Free: 877-998-3440 or 714-998-3440 Monday-Friday 9-5 PST.

# Ports on Back of the Monitor:



### To Record With Your DVR:

There are 3 modes for recording:

- 1. Manual recording: Push the RECORD button. It will record all the time until you stop it by pushing the RECORD button again.
- 2. Motion Detection Recording: This will record only when there is a Motion in front of the camera.
- 3. Time Schedule Recording: Use this option to record during specific times.

#### To Set Up Motion Detection Recording:





The system will start recording when there is motion and a Blue Round ball will come up where a camera is detecting motion.

#### To Set Up Schedule Recording:

	Schedule Detect Alarm Secret
In this Menu, click the second icon (Record)	Go to Schedule and push Menu to enter
BeginEndQualChanApplyTue.Ø Ø Ø Ø 2 4 0 Ø BesDisableTue.Ø Ø Ø Ø 2 4 0 Ø BesDisableWed.Ø Ø Ø Ø 2 4 0 Ø BesDisableThu.Ø Ø Ø Ø 2 4 0 Ø BesDisableFri.Ø Ø Ø Ø 2 4 0 Ø BesDisableSat.Ø Ø Ø Ø 2 4 0 Ø BesDisableSat.Ø Ø Ø Ø 2 4 0 Ø BesDisableSun.Ø Ø Ø Ø 2 4 0 Ø BesDisableAuto Guard:OffTimer Start:OnHighlight the first line and push RIGHT arrow on remote control, you will get the next screen	Cyc: Mon. Tue. Wed.   Thu. Fri. Sat.   Sun. Work Rest   P: 0:: 0:   Qual: 0: 0:   Best Superior Medium   Channel1 Channel2 Channel3   Channel5 Channel6 Channel7   Select Monday and select the quality then select ENABLE at the bottom. Push LEFT arrow to exit and repeat steps for the other

### Playback

To playback a recorded file: Push the SEARCH button on remote control to bring up the next screen:

No.				2007-05-00		This s
	Туре	Time	Length	S1ze	Chan	the fi
0001	N	15:20:59	00:25:24	0.66	0000	time.
0002	N	10:39:48	Ø4:39:53	7.31	2222	numb
0003	N	10:35:43	00:00:16	0.01	1000	nunu
0004	N	10:33:42	00:00:	2.01		pusn
0005	N	10:30:25	00:00:15	0.01	*****	
0006	N	10:29:58	00:00:13	0.01	* SAME	
0007	N	10:24:53	00:00:13	0.01	1.222	
0008	N	10:21:56	00:00:48	0.01	2002	
0009	N	10:21:44	00:00:12	0.01	- <b>H</b> HHH	
0010	N	10:11:18	00:00:13	0.01	- and a lot of the	
0011	N	09:55:34	00:00:13	0.01	Teach I	
0012	N.	09:48:11	00:01:02	0.01	• 100 C	
					Back	

This screen lists all the latest recorded files. To go to the previous files, use Left arrow. Use Up or Down arrows to select the file and push MENU to play it. It plays one camera at a time. To display a different camera, just push the camera number on the remote control. To go back to live camera view; push the PLAY button on remote control.

#### Accessing the DVR through a Computer

You can access the DVR through the client software that comes with the DVR, or through an internet browser. Instructions to access through a browser are included below, to access through the client program please see client program instructions on the included CD. To access the DVR through a computer you need to make sure the default gateway on the DVR is the same IP address as your router, and the first three sets of numbers of the DVR IP address are the same as the first three sets of numbers of routers address. Example: if you router's default gateway is 192.168.1.1 then the default gateway setting in the DVR should be 192.168.001.001, and the first three sets of numbers on the DVR's IP address should be 192.168.001. The subnet on the DVR also needs to be the same as the router, example: if the subnet on the router is 255.255.255.0 the subnet on the DVR needs to be 255.255.255.000. To get the default gateway and subnet of the router go to a computer that is attached to the same router as the DVR, click on the start button, then click on run, then enter type cmd into the space and click on OK. At the curser type ipconfig, the default gateway and subnet will be displayed.



### To Access DVR Through an Internet Browser

Once you have setup the network settings on the DVR to match the settings of your router you need to modify your browser controls. You need to allow Pop-ups. To do so go to the Internet Explorer tool bar and select the "tools" option, then select the "Pop up Blocker" option and select "Turn Off Pop-up Blocker." You will also need to enable Active X controls. To do so go to the Internet Explorer tool bar and select the "tools" option, then "Internet Options", then "Security", then click the "Custom Level" button, and then select the option to enable Active X Controls and Plug Ins. You would then access the DVR by opening a browser window and typing the IP address of the DVR into the browser window (Example:http://192.168.1.168). You will get a login screen where you will need to enter user name and password (admin and 88888888 by default). The first time you connect a webcam program will be downloaded to your system and you may get a message that an ActiveX control on the page may be unsafe but it is ok to click the Yes option to download the control and program. This will take you to the Internet Explorer Webcam screen. You would click on the Camera Icon to display cameras. Please see the included IE Explorer Manual on information how to use the program.



# Accessing the DVR From a Remote Computer

In addition to the above, before you can access the DVR from a remote computer you would need to forward port 80, 3357 and 3358 on the router that the DVR is attached to the IP address of the DVR. How you would do this depends on the brand and model number of your router. You can go to www.portforward.com to get instructions on how to forward ports on most popular routers. To access your router's program you would open an internet browser window and type the default gateway of the router into the address bar at the top of the window. Then follow the instructions for your router. To connect to the DVR from a remote computer you would then open the client program or an internet browser window, go to the settings tab and enter the internet IP of your router. To get the internet IP of your router go to www.myipaddress.com from a computer that is attached to the same router as the DVR. You would then access the DVR by opening a browser window and typing the IP address you get from this website into the browser window (Example:http://72.125.52.121). You will get a login screen where you will need to enter user name and password (admin and 888888888 by default). The first time you connect a webcam program will be downloaded to your system and you may get a message that an ActiveX control on the page may be unsafe but it is ok to click the Yes option to download the control and program. This will take you to the Internet Explorer Webcam screen. You would click on the Camera Icon to display cameras. Please see the included IE Explorer Manual on information how to use the program. We strongly recommend getting a static IP address so that you do not have to be concerned about the address you use to access the system changing and making it necessary for you to return to www.myipaddress.com to determine what the new address is. Another alternative could be to use a DNS service such as no-ip.com (www.no-ip.com) to change the contact dynamic IP address whenever it changes. If you are going to access the DVR remotely from the client program instead of an internet browser then follow the instructions in the client program after you forward the ports and get the router's IP address.