

Quick Start Guide

Read This First!



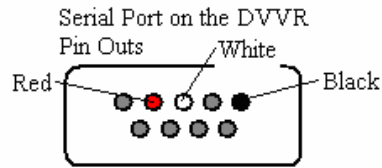
This is the Quick Start Guide for your DigiOpG2 System.
The full feature manual for your system can be found on the enclosed client CD.

Please read this guide very carefully and follow all required steps. Failure to do so may
cause unwanted operation or system malfunction.

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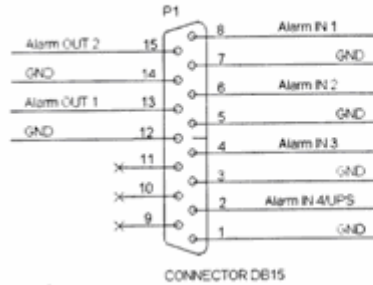
Connectors and Inputs

PTZ PinOuts



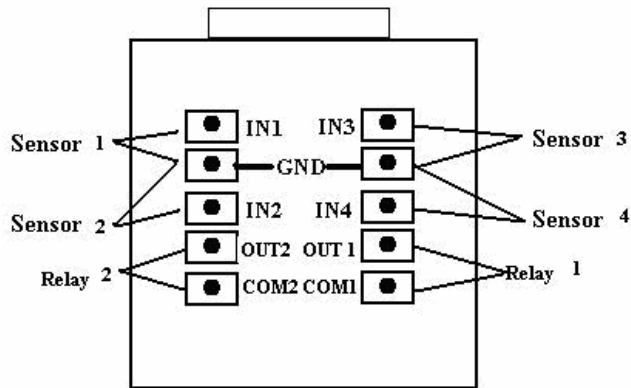
- Pin 5 Black ● Ground
- Pin 2 Red ● RD
- Pin 3 White ○ TD
- Grey (Blank) ● Unused

Alarm Port Pin Assign



	IN	GND
Alarm IN 1	7	8
Alarm IN 2	5	6
Alarm IN 3	3	4
Alarm IN 4	1	2
Alarm OUT 1	12	13
Alarm OUT 2	14	15

Alarm I/O Terminal



Username and Passwords

*****Remove this page after only after the passwords on the system have been changed.*****

System Default User Names and Passwords

All Usernames and Passwords Are Case Sensitive

admin: dg2ad33
installer: dg2in23
security: dg2seclv1

After installation of your DigiOpG2 system change all passwords for each user level and remove this page from the Quick Start Guide.

*****Remove this page after only after the passwords on the system have been changed.*****

This notice is for new systems only. If you have upgraded your system via the software upgrade option from within the software configuration disregard this notice.

Always perform a system backup when any changes are made to the system configuration.

Remote Client Software and Viewer Application Information

General Solutions Client Software

Minimum System Requirements For Remote Client Software and Viewer Application.

Processor: Intel Celeron, PIII, PIV, or AMD, Processor Minimum 500Mhz

Random Access Memory: 128MB Ram

Video Card: 16 MB of Video Memory and Support for True Color 24bit, or True Color 32bit.

Monitor: SVGA or XVGA Monitor Capable of a Minimum Resolution of 1024X768

Video Card Must Support Direct Draw and GDI.

Disk Space: 50MB of free disk space

Communications Media: LAN Card (10/100) or Modem (56K)

Operating Systems: Windows 2000 W/SP2, and Windows XP Pro & Home.

*****Windows 95\98\98se, ME and Windows NT 4.0 Are NOT RECOMMENDED*****

Direct X 8.0 or higher

Remote software is incompatible with the following video chipsets. SiS, and Riva TnT2.

Requirements Subject to Change without Notice.

DVR System Settings

Notice: It is very important to select the correct settings! Refer to the information below for details.

Computer Name / SN#:	<input type="text"/>		
Cameras:	4Ch	8Ch	16Ch
Sensors / Controls:	4/2	16/8	16/16
Real-time Display Card:	Yes	No	
Security-Keypad:	Yes	No	
Voice-Card:	4Ch	8Ch	
DIGIOP License Key	<input type="text"/>		
DTA License Key	<input type="text"/>		

Computer Name / SN (Serial Number)

- In this section you must enter your system serial number. .
- After you have entered the serial number ensure that the number is correct
- If you are sure that you have successfully entered the correct serial number click Save and Exit, the serial number you entered will appear in the S/N: Text Box.

Cameras: Select the total number of camera inputs on your DigiOpG2 product.

Total Sensors & Relays:

Desktop & 2U Rack-Mounts Are Configured For 4 Sensors and 2 Relays.

4U Rack-Mounts Are Configured For 16 Sensors and 8 Relays.

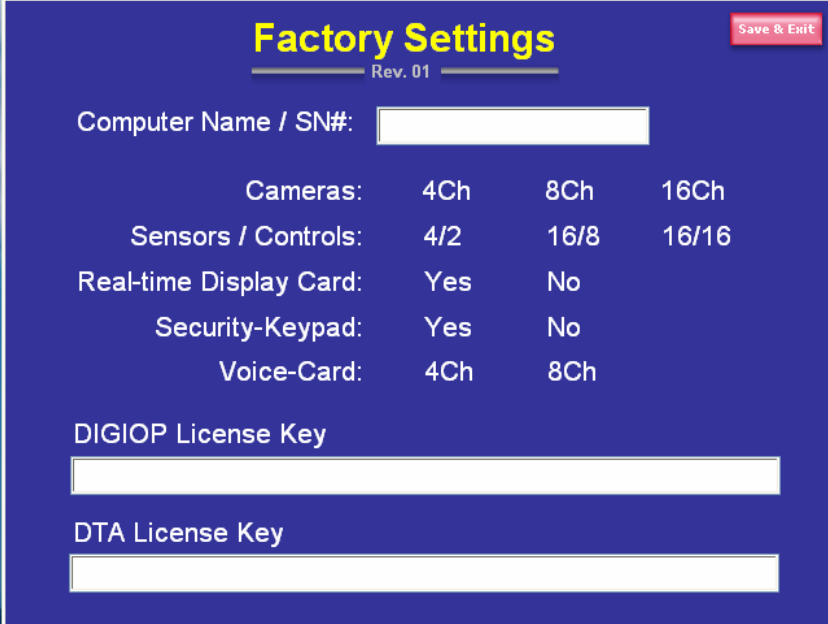
Server Class Configurations Are Configured For 16 Sensors and 16 Relays.

Real-Time: Select this box only if you have a Real-Time card installed on your system... IF your system has a Real-Time card in your part number you will see the following part numbers: S12161R and S12161R-R2, S12164R-R2, S12168R-R2, S24161R-R2, S24164R-R2, S24168R-R2, **RS**-Refurb and all H-Class Products. [R = Real-Time Configuration] (If you are not sure of you model number Please contact General Solutions Technical Support)

After you have selected your settings click on the **Save** icon at the bottom of the window. After you have clicked **Save** click on the **Exit** Icon.

Please conduct a manual reboot of the system before entering into the software; you can do this by simply clicking on the Start Menus and then selecting Shutdown and Restart.

Registering Serial Number



The screenshot shows a 'Factory Settings' window with a dark blue background. At the top center, the title 'Factory Settings' is in yellow, with 'Rev. 01' below it. A red 'Save & Exit' button is in the top right corner. The main content area is white and contains the following fields and options:

- Computer Name / SN#:
- Cameras: 4Ch, 8Ch, 16Ch
- Sensors / Controls: 4/2, 16/8, 16/16
- Real-time Display Card: Yes, No
- Security-Keypad: Yes, No
- Voice-Card: 4Ch, 8Ch
- DIGIOP License Key:
- DTA License Key:

- In this section you must enter your system serial number and DigiOpG2 License Key. .
- After you have entered the serial number and License Key ensure that the numbers are correct
- If you are sure that you have successfully entered the correct numbers click Save and Exit, the serial number you entered will remain in the S/N: Text Box.
- After this operation has been completed simply click the Save and Exit button on the top right corner of the window.

Field Recovery Instructions

A Keyboard is REQUIRED to perform the Recovery Operation

