

4CH STANDALONE DVR SERIES

FULL HD 1080p

HD+SDI

Distributed By:

HSDVRC422









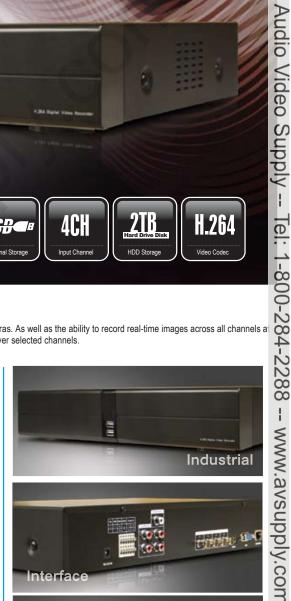


OVERVIEW

ORION Images HSDVRC422 is the DVR that enables the recording of HD / Full HD resolution images from HD-SDI cameras. As well as the ability to record real-time images across all channels a 720p HD resolution, the HSDVRC422 enables the user the opportunity to record in resolutions of 1080p / 1080i Full HD over selected channels.

FEATURES

- 120fps / 100fps recording at 720p / 1080i / 1080p
- 120fps / 50fps recording at 1080p
- 2TB Hard Drive Disk Storage
- De-interlace function for clear edge of moving object
- 4ch audio input and 1ch audio output
- ORS-485 (Pelco-D/P) Serial I/F
- USB back up support
- Max. 2 internal HDD
- Video / Audio (H.264 Codec)
- Networkable
- OMS application capable of remote Viewing up to 64 channel







GSA

Contract No. GS-03F-0152X

4CH HD-SDI DVR

SPECIFICATIONS

| System Input Format 720p /50 or 60, 1080p /25 or 30, 1080i /50 or 59.94 or 60 Camera Input BNC x 4 Monitor Output HDMI / VGA (D-Sub15) Audio In 4 x Line In (RCA Jack) Audio Out 1 x Line Out (RCA Jack) Sensor In / Out 4 / 1 External Port RS485 USB Port 2 Ports (Front) IR Remote Provided Recording Video / Audio H.264 Codec H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Eithernet 10 / 100 / 1000Mbps Camera CH Expansion Yes (through HUB) |
|---|
| Camera Input BNC x 4 Monitor Output HDMI / VGA (D-Sub15) Audio In 4 x Line In (RCA Jack) Audio Out 1 x Line Out (RCA Jack) Sensor In / Out 4 / 1 External Port RS485 USB Port 2 Ports (Front) IR Remote Provided Recording Video / Audio H.264 Codec H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network 10 / 100 / 1000Mbps |
| Monitor Output |
| Audio In 4 x Line In (RCA Jack) Audio Out 1 x Line Out (RCA Jack) Sensor In / Out 4 / 1 External Port RS485 USB Port 2 Ports (Front) IR Remote Provided Recording Video / Audio H.264 Codec H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| Audio Out 1 x Line Out (RCA Jack) Sensor In / Out 4 / 1 External Port RS485 USB Port 2 Ports (Front) IR Remote Provided Recording Video / Audio H.264 Codec H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| Sensor In / Out 4 / 1 External Port RS485 USB Port 2 Ports (Front) IR Remote Provided Recording Video / Audio H.264 Codec H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD suipt-In 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| External Port RS485 USB Port 2 Ports (Front) IR Remote Provided Recording Video / Audio H.264 Codec H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| USB Port 2 Ports (Front) R Remote Provided Remote Provided Remote Provided Remote Provided Remote Provided Record Playback Playback |
| IR Remote |
| Recording Video / Audio H.264 Codec H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| Video / Audio H.264 Codec H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet Ethernet 10 / 100 / 1000Mbps |
| H.264 Max. Record Playback CIF, D1, 720p / 120fps, 1080p / 120fps Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| Record Mode Continuous / Schedule / Motion / Alarm / Audio Event Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| Quality 3 Steps Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network USB Port Ethernet 10 / 100 / 1000Mbps |
| Pre / Post Recording Yes / up to 99 sec Motion Detection Built-In Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| Motion Detection Built-In Storage Use of the property of the prop |
| Storage HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network USB Port Ethernet 10 / 100 / 1000Mbps |
| HDD Support 2 Internal SATA HDDs Bay (up to 6TB) available Standard HDD Built-In 2TB External Storage USB Port Network Ethernet Ethernet 10 / 100 / 1000Mbps |
| Standard HDD Built-In 2TB External Storage USB Port Network Ethernet 10 / 100 / 1000Mbps |
| External Storage USB Port Network USB Port Ethernet 10 / 100 / 1000Mbps |
| Network Ethernet 10 / 100 / 1000Mbps |
| Ethernet 10 / 100 / 1000Mbps |
| 10 / 100 / 100 (Mb)0 |
| Camera CH Expansion Yes (through HLIR) |
| Camera Ori Expansion 100 (till ought 1100) |
| Viewer Software CMS (up to 64ch) |
| Mobile Application iPhone & Android |
| Remote Notification Yes |
| Power |
| DC Inlet DC 12V / 3.5A |
| Dimension & Weight |
| Dimension (Inch) 13.86 x 2.80 x 9.92 |
| Weight 6.6 lbs |

*Design and specifications are subject to change without notice

MORE PRODUCT VIEW

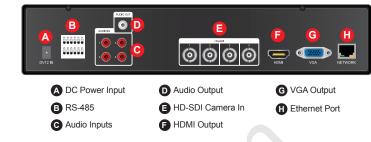




RearView



INPUT INTERFACE



CONNECTIONS



