



# GN9164

## 4K Digital Video Recorder

TeleEye GN9 Series is TeleEye's latest 4K digital video recorders which are capable of recording videos up to 4K resolution which is equivalent to 3840 x 2160 pixels. Events are recorded in ultra-high video quality, providing much more useful information for post-incident investigations.

- 4K (3840 x 2160)
- H.265
- Hacker Resistant
- Pre/Post Alarm Image
- Arm/Disarm Interface
- E2E Health Check
- RAID 5



Model GN9164

|                       |        |                               |                                                                       |
|-----------------------|--------|-------------------------------|-----------------------------------------------------------------------|
| CAMERA INTERFACE      | [      | CONFIGURATION                 | Dedicated Network/Shared Network                                      |
|                       |        | RESOLUTIONS                   | 4K, WQHD, 1080p, 720p                                                 |
|                       |        | MAX. CHANNELS                 | 64                                                                    |
|                       |        | DEDICATED VIDEO PORTS         | 1x, 1000base-T                                                        |
|                       |        | COMPATIBLE MODELS             | TeleEye MP, MQ, MS & ONVIF (Profile S)                                |
| VIDEO                 | -      | OUTPUTS                       | 1x HDMI (max. resolution 4K), 1x VGA (max. resolution 1080p)          |
| CODING                | -      | VIDEO & AUDIO                 | H.265, Enhanced H.264, H.264                                          |
| RECORDING             | [      | MODES                         | Manual, Scheduled, Event-driven                                       |
|                       |        | STORAGE                       | 8x SATA, internal                                                     |
|                       |        | MAX. RECORDING PERFORMANCE    | 25fps per channel @ 4K                                                |
|                       |        |                               | 25fps per channel @ WQHD                                              |
|                       |        |                               | 25fps per channel @ 1080p                                             |
|                       | RAID 5 | Yes                           |                                                                       |
| EVENT                 | [      | TYPES                         | External Alarm, Video Motion Detection, HDD Failure                   |
|                       |        | ACTIONS                       | Dialback, Buzzer, Email Notification, Relay Control, Telemetry Preset |
|                       |        | CONTROLS                      | Arm/Disarm, Security Switch                                           |
|                       |        | ALARM INPUTS                  | 16x on DVR + Alarm Inputs on Cameras                                  |
|                       |        | VIDEO MOTION DETECTION        | Yes                                                                   |
|                       |        | PRE/POST ALARM IMAGE SEQUENCE | Yes                                                                   |
| RELAY                 | -      | OUTPUTS                       | 8                                                                     |
| AUDIO                 | [      | INPUTS                        | 1x RCA on DVR and Audio Inputs on Cameras                             |
|                       |        | OUTPUTS                       | 1x RCA on DVR and Audio Outputs on Cameras                            |
| COMMUNICATION         | [      | NETWORK                       | 100/1000 based-T                                                      |
|                       |        | SURELINK                      | Yes                                                                   |
|                       |        | THROUGHPUT CONTROL            | Yes                                                                   |
|                       |        | WEB SERVER                    | Built-in                                                              |
|                       |        | USB                           | 1 x USB 3.0, 1 x USB 2.0                                              |
| POWER                 | -      | RATING                        | AC 100-240V, 250W                                                     |
| OPERATING ENVIRONMENT | [      | AMBIENT TEMPERATURE           | -10°C - 55°C                                                          |
|                       |        | RELATIVE HUMIDITY             | 10% - 90% (no condensation)                                           |
| MECHANICAL DESIGN     | [      | DIMENSION                     | 440mm x 95mm x 440mm                                                  |
|                       |        | WEIGHT                        | 7.6kg                                                                 |

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