

Uniden®

GUARDIAN 

UP TO
8
CAMERAS

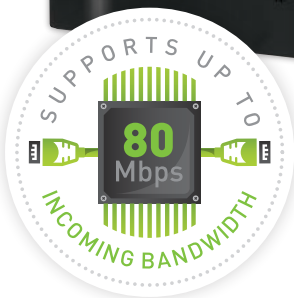
2TB
INTERNAL STORAGE

FULL HD
1080P

DIY INSTALLATION
FULL HIGH DEFINITION
SECURITY SYSTEM



DURABLE METAL HOUSING



GNVR 86xx Series



REMOTE VIEWING
Anytime. Anywhere
in the World.



FREE APP
GUARDIAN LIVE PRO
FOR SMARTPHONES & TABLETS





GNR8640



GNR8680

CHANNELS



SUPPORTS UP TO 5MP IP CAMERA



NIGHT VISION : UP TO 30 METRES



24/7 SURVEILLANCE



USB BACKUP



PUSH NOTIFICATIONS & EMAIL ALERTS



RECORD & WATCH FOOTAGE VIA SMARTPHONE OR TABLET



FULL HD NVR UNIT INPUT PANELS



1. Power
2. Camera Input
3. Network (Ethernet)
4. VGA
5. Mic Out/In
6. HDMI
7. USB Mouse

GNR 86xx SERIES SPECIFICATIONS

SYSTEM

Main Processor Dual-core embedded processor
Operating System Embedded LINUX

VIDEO

IP Camera Input Up To 8 Channels

AUDIO

Input 1 Channel
Output 1 Channel

DISPLAY

Interface 1 HDMI, 1 VGA
Supported Resolution 1920x1080, 1280x1024, 1080x720, 1024x768, 1/4/8/9

Display Split 4 rectangular zones (each camera)

Privacy Masking Camera title, Time, Video loss, Camera lock, Motion detection, Recording

On Screen Display

RECORDING

Video/Audio Compression H.264+/H.264
Supported Resolution 2560x1920 (5MP), 2560 x1440 (4MP) 2048x1536 (3MP), 1920x1080 (FullHD), 1280x720 (HD), 704x576 (D1)

Bit Rate 48~20480Kb/s
Record Mode Manual, Schedule, Motion Detection

Record Interval 1~120 min (default: 60 min)

VIDEO DETECTION & ALARM

Video Detection Motion Detection, Video Loss & Camera Blank

PLAYBACK & BACKUP

Sync Playback 1/4/9
Search Mode Time/Date, Motion Detection & Exact search (accurate to second)

Playback Functions Play, Pause, Stop, Rewind, Fast play, Slow play

Backup Mode USB Device

NETWORK

Ethernet 1 RJ-45 port (10/100M)
PoE 8 ports
Network Functions Supports IPv4/IPv6, TCP/IP, P2P
Smart Phone iPhone®, iPad®, Android

STORAGE

Internal HDD 2TB included

AUXILIARY INTERFACE

USB Interface 2 USB2.0 port

GENERAL

Power Supply DC48V/2A
Working Environment -10°C ~+55°C

CAMERA GN610

Image Sensor 1/2.7" progressive scan CMOS
Effective Pixels 1920 x 1080 2MP
Electronic Shutter 1/3s~1/100000s
Resolution 1080P, 720P, D1, CIF
Video Frame Rate up to 25fps @ 1080P / up to 25 fps @ D1
Mini. Illumination 0.1Lux @ F2.0(color), 0Lux with IR on

CAMERA FEATURES

Max. IR LEDs Length 30m
Day/Night Color / B/W
Backlight Compensation BLC/HLC/DWDR

LENS

Focal Length 3.6mm
Max Aperture F2.0
Angle of View H: 83°
Lens Type Fixed lens
Mount Type Board-in Type

AUDIO

Microphone N/A
Speaker N/A

NETWORK

Ethernet RJ-45
Wi-Fi N/A

GENERAL

Power Supply DC 12V, POE
Power Consumption Max 5.5 W
Working Environment -20°C~+50°C
Ingress Protection IP66*
Material Metal

* IP66 Weatherproof is defined as no ingress of dust; complete protection against contact (dust tight) and Water projected in powerful jets (12.5 mm nozzle) against the enclosure from any direction shall have no harmful effects. Some jurisdictions and authorities may regulate the use of surveillance products. It is the buyers responsibility to ensure they comply with the appropriate regulations when using this product. Specifications Subject to Change Without Notice. See Uniden Website for any changes: www.uniden.com.au Unit must only be used in country of purchase. All brand names are registered trademarks of their respective owners. Uniden Guardian® is a trademark of Uniden Australia Pty Ltd. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play, and the Google Play logo are trademarks of Google Inc. All diagrams, product photography and front cover photograph of hand and smartphone are for illustration purposes only. Some products may vary at the time of production. Smartphone not included.

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DISCOVER

