

# Uniden®

GUARDIAN 

UP TO  
**4**  
CAMERAS

**1** TB  
INTERNAL STORAGE

**FULL HD**  
1080P

DIY INSTALLATION

## FULL HIGH DEFINITION WIRELESS SECURITY SYSTEM



DURABLE METAL HOUSING



### GNVR 49xx Series



REMOTE VIEWING  
Anytime. Anywhere  
in the World.



**FREE APP**  
GUARDIAN LIVE PRO  
FOR SMARTPHONES & TABLETS





## GNRV 49xx SERIES SPECIFICATIONS

### SYSTEM

Main Processor Dual-core embedded processor  
Operating System Embedded LINUX

### VIDEO

IP Camera Input Up To 4 Channels

### DISPLAY

Interface 1 HDMI, 1 VGA  
Resolution 1920x1080, 1280x1024, 1280x720, 1024x768  
Display Split 1/4  
Privacy Masking 4 rectangular zones (each camera)  
On Screen Display Camera title, Time, Video loss, Camera lock, Motion detection, Recording

### RECORDING

Video/Audio Compression H.264/MJPEG  
Supported Resolution 2560 x 1920 (5MP), 2048x1536 (3MP), 1920x1080 (FullHD), 1280x720 (HD), 704x576 (D1)  
Bit Rate 48-8192Kb/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  
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)  
Network Functions IPv4/IPv6, TCP/IP, P2P  
Wireless Network Built-in Wi-Fi (AP)  
Max. User Access 128 users  
Smart Phone iPhone®, iPad®, Android

### STORAGE

Internal HDD 1 SATA port, 1TB included

### AUXILIARY INTERFACE

USB Interface 2 USB2.0 port

### General

Power Supply DC12V/2A  
Working Environment -10°C ~+55°C

### APP CAM 35 CAMERA

Image Sensor 1/3" progressive scan CMOS  
Effective Pixels 2304 x 1536 3 MP  
Electronic Shutter 1/3s-1/100000s  
Video Frame Rate up to 20fps@3MP / up to 25 fps@1080P/720P  
Mini. Illumination 0.1Lux@F2.0(color), 0Lux with IR on

### CAMERA FEATURES

Max. IR LEDs Length 30m<sup>†</sup>  
Day/Night Color / B/W  
Micro SD Up to 64GB

### LENS

Focal Length 3.6mm fixed lens  
Angle of View H: 77°  
Mount Type Board-in Type  
Pan/Tilt Range N/A

### AUDIO

Microphone N/A  
Speaker N/A

### GENERAL

Power Supply DC 12V  
Power Consumption Max 5.5 W  
Working Environment -10°C~+45°C  
Transmission Distance 50m (line of sight)  
via Wi-Fi  
Ingress Protection IP66\*  
Material Metal

CHANNELS: UP TO



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. USB Mouse
2. HDMI
3. VGA
4. Network (Ethernet)
5. Power

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## DISCOVER

