

Uniden®

GUARDIAN®

app cam 4k NVR

SMART 4K (8MP)
WIRED SECURITY SYSTEM
WITH AI ALERTS[†]



RANGE FEATURES



PERSON / VEHICLE
DETECTION*



POWER OVER ETHERNET



HDD BUILT-IN



UP TO 30 METRES NIGHT VISION



WEATHERPROOF DESIGN (IP66)



AUDIO RECORDING



VIEWING ANGLE: 87°
(HORIZONTAL)



24/7 RECORDING





app cam 4kNVR

SMART 4K (8MP) WIRED SECURITY SYSTEM WITH AI ALERTS[†]

NVR

VIDEO & AUDIO

IP Video Input PoE IP Camera x 8 or x 16
 Audio Input Cameras with Built-in Mic
 HDMI Output 3840x2160, 1920x1080, 1280x1024, 1280x720, 1024x768
 VGA Output 1920x1080, 1280x1024, 1280x720, 1024x768
 Audio output 1CH RCA
 Decoding 3840x2160, 2560x1920, 2560x1440, 2048x1536, 2304x1296, 1080p, 720p

Synchronous Playback Up to 4 Channels

Video Compression H.264, H.265

NETWORK

Ethernet One 10M/100Mbps; RJ45

POWER

PoE Output IEEE 802.3at
 DC Power Input DC 48V/2A

INTERFACE

USB 2 x USB Port

STORAGE

Local Storage 4KNVR 8: 1 x 2TB SATA HDD
 4KNVR 16: 1 x 3TB SATA HDD

WORKING ENVIRONMENT

Operating Temperature -10° to 45° C

Operating Humidity 10% to 90%

DOME CAMERA

VIDEO & AUDIO

Image Sensor 1/2.49" CMOS Sensor
 Video Resolution Up to 3840x2160 (8MP) 4K Up to 25 fps
 Video Stream Mainstream: 2fps - 25fps
 Substream: 4fps - 15fps
 Bit Rate Mainstream: 1024Kbps - 8192Kbps
 Substream: 64Kbps - 512Kbps

IMAGE

Compression H.265
 Viewing Angle Horizontal: 87° Vertical: 44°
 Night Vision Up to 30m
 Audio High-quality speaker and microphone
 Smart Alert Person detection[†]; vehicle detection[†]; motion detection

NETWORK

Ethernet One 10M/100Mbps; RJ45

POWER

PoE IEEE 802.3af
 DC Power Can be powered by 12V/1A power adaptor

WORKING ENVIRONMENT

Operating Temperature -10° to 55° C

Operating Humidity 10% to 90%

Waterproof IP66 weatherproof

BULLET CAMERA

VIDEO & AUDIO

Image Sensor 1/2.49" CMOS Sensor
 Video Resolution Up to 3840x2160 (8MP) 4K Up to 25 fps
 Video Stream Mainstream: 2fps - 25fps
 Substream: 4fps - 15fps
 Bit Rate Mainstream: 1024Kbps - 8192Kbps
 Substream: 64Kbps - 512Kbps

IMAGE

Compression H.265
 Viewing Angle Horizontal: 87° Vertical: 44°
 Night Vision Up to 30m
 Audio High-quality speaker and microphone
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MIX & MATCH

Choose from 8 or 16 channel NVR system and match up with any combination of cameras to suit your situation.



APP CAM 4KBULLET



APP CAM 4KDOME



APP CAM 4KNVR8



APP CAM 4KNVR16

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