WIRELESS HaLoW WiFi KIT

GSD GROUP

Introducing the WiFi HALOW Kit **KITWLHL4K-08**, your all-in-one solution for advanced security. This comprehensive kit includes six B2F28WL-8MP wireless cameras for crystal-clear 8MP 4K resolution footage. The kit also features a GSD-NVRWL4K-08 wireless NVR for seamless video storage on its included 2TB HDD. With a range of cutting-edge features such as deterrence capabilities with a built-in siren, a robust 400-meter HALOW WiFi range, two-way communication via microphone and speaker, PIR technology for precise motion detection, and battery backup for uninterrupted functionality, this kit ensures comprehensive security coverage.

8MP RESOLUTION — 8MP 4K RESOLUTION

TWO-WAY COMMUNICATION

1GHZ HaLoW WiFi TECHNOLOGY

TRANSMISSION DISTANCE UP TO 1000FT

DETERRENCE & SIREN

POWER SUPPLY INCLUDED

MICROPHONE & SPEAKER

BATTERY BACKUP INCLUDED

WIRELESS HALOW **WIFI KIT**

NETWORK VIDEO RECORDER

VIDEO

Resolution	3840*2160 (8MP)
Inputs	8CH (WiFi 802.11ah)

LIVE

Resolution	3840*2160 (8MP)
Frame	4K UHD@15fps(Auto fps, Adaptive bitrate)
Multi Screen display	1/ 4/ 9

RECORDING

Compression	Video : H.265, Audio: G.726
Frame rate	4K UHD@15fps(Auto fps, Adaptive bitrate)
Event typE	Motion/Human Detection, MD + PIR (Sensitivity Level 1~6), HDD (Full, Failure)
HDD full event	Email, Push notification to Mobile APP

NETWORK

Transmission bandwidth	Max Up to 32Mbps
Protocol support	TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTSP, NTP, HTTP, DHCP, SMTP, DNS, DDNS
LED	Power : BLUE / Record : RED

STORAGE

Internal SD card Slot	Yes
Internal HDD	HDD*1 (Ma x 6TB) (Not Included)
USB (Back-up)	Yes
File Format (Back-up)	AVI, RF, MP4

INTERFACE

HDMI	HDMI*1 (1280*1024, 1280*720, 1920*1080, 2560*1440, 3840*2160) EDID (monitor resolution auto detection)
Ethernet	1 RJ45 10/100 Base-T
USB	USB2.0 * 2 (for mouse and backup/upgrade)
Application Support	USB Mouse

GENERAL

OSD Language	Multiple / Default English
Design	White / Metal
Dimension (WxDxH)	300* 227mm * 53mm
Input Voltage/Current	DC12V/2A
Power consumption	TBD
Operating Temperature/ Humidity	Temperature : 0°C~+40°C (32°F ~ 104°F)	Humidity : 20% ~ 85%RH

1X #GSD-NVRWL4K-08

WIFI CAMERA

DESIGN

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SENSOR	8MP
EFFECTIVE PIXELS	3840*2160 (16:9) 1/2.7"
RESOLUTION	3840*2160 (8MP)
MIN. ILLUMINATION	0Lux (IR LED ON)
WIFI TRANSMISSION DISTANCE	Max 700M (Empty No interference distance)
PIR	YES
FOCAL LENGTH	2.8mm
F NO.	F1.6
ANGULAR FIELD OF VIEW	H:111° V: 59° D: 134°
SHUTTER MODE	Auto
GAIN CONTROL	Auto
WHITE BALANCE	Auto
WIDE DYNAMIC RANGE	N/A
DIGITAL NOISE REDUCTION	3DNR
DAY & NIGHT	TRUE D/N, Auto
NIGHT DISTANCE	Up to 15M
WHITE LED DISTANCE	Up to 15M
PIR DISTANCE	120°, 35ft(10M)
INGRESS PROTECTION	IP66
INPUT VOLTAGE	DC5V
POWER CONSUMPTION	TBD
MECHANICAL DESIGN	White / Metal
MIC	YES
SPEAKER	YES
SD CARD SLOT	Internal SD card slot
OPERATING TEMPERATURE / HUMIDITY	-20°C ~ +50°C / Less than 90% RH Startup : -10°C ~ +50°C

6X #B2F28WL-8MP

6X #PWR-WL5V-2A   **6X #BAT-WLFNC**   **1X 2TB HDD**

WIRELESS HALOW **WIFI KIT**

DIMENSIONS

59.37
78.78
171.17

94.5
72.99
86.58

48mm [1.9"]
201.4mm [7.9"]
300mm [11.8"]
208.7mm [8.2"]
210.61mm [8.3"]
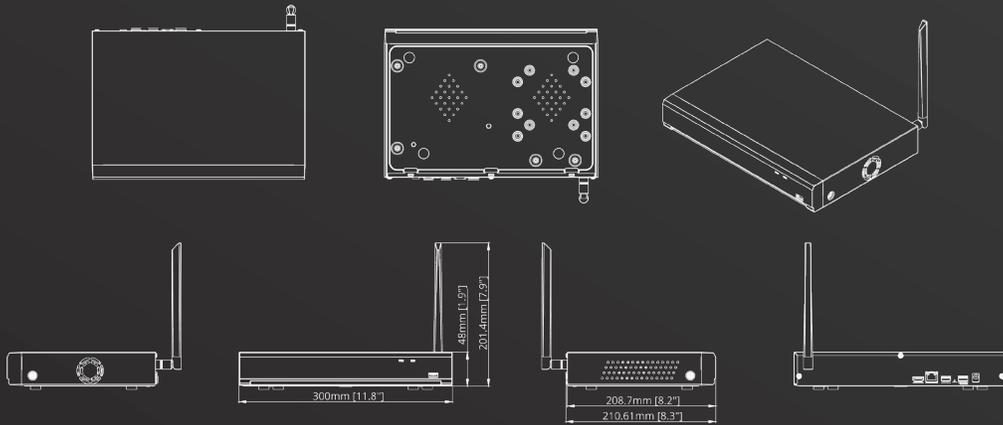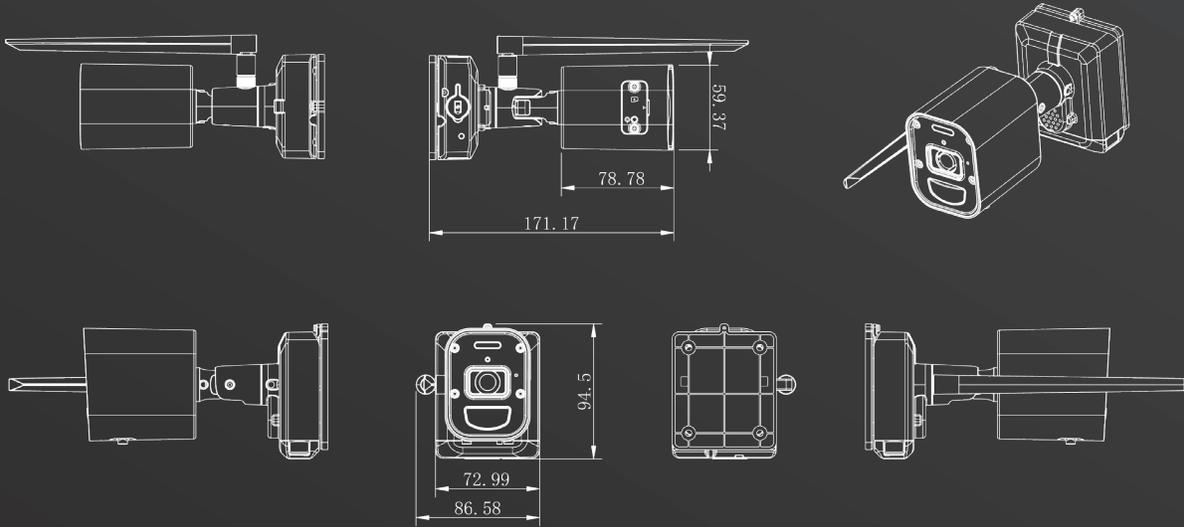
ACCESSORIES

BAT-WLFNC
BATTERY

PWR-WL5V-2A
POWER CABLE