# WIRELESS Halow WIFI KIT



Introducing the WiFi HALOW Kit **KITWLHL4K-08**, your all-in-one solution for advanced security. This comprehensive kit includes four 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 4K RESOLUTION** 



**DETERRENCE & SIREN** 



400 METER HALOW WIFI



**MICROPHONE & SPEAKER** 



**ZOOM WIFI TRANSMISSION DISTANCE** 



TWO-WAY COMMUNICATION



PIR TECHNOLOGY



BATTERY BACKUP INCLUDED

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## **NETWORK VIDEO RECORDER**

<b>⊙</b> VIDEO	TIPEO HEOVIDER		
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)		

	FILE FORMAT (BACK-UP)  AVI, RF, I					
	• INTERFACE					
	НДМІ	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)				

OSD LANGUAGE				Multiple /	Default English
DESIGN					White / Metal
DIMENSION (WXDXH)				300* 2	227mm * 53mm
INPUT VOLTAGE/CURRENT					DC12V/2A
POWER CONSUMPTION					TBD
OPERATING TEMPERATURE/HUMIDITY	Ter	nperature : 0°C~+40	)°C (32°F ~ 104°F	)   Humidity :	20% ~ 85%RH

1X #GSD-NVRWL4K-08

#### **WIFI CAMERA**

O DESIGN	LIVA
SENSOR	8MP
EFFECTIVE PIXELS	3840*2160 (16:9) 1/2.7"
RESOLUTION	3840*2160 (8MP)
MIN. ILLUMINATION	OLux (IR LED ON)
WIFI TRANSMISSION DISTANCE	Max 700M (Empty No interference distance)
PIR	YES
FOCAL LENGTH	2.8mm
FNO.	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 $\sim$ +50°C / Less than 90% RH Startup : -10°C $\sim$ +50°C

4X #B2F28WL-8MP



4X #BAT-WLFNC



1X 2TB HDD

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APPLICATION SUPPORT



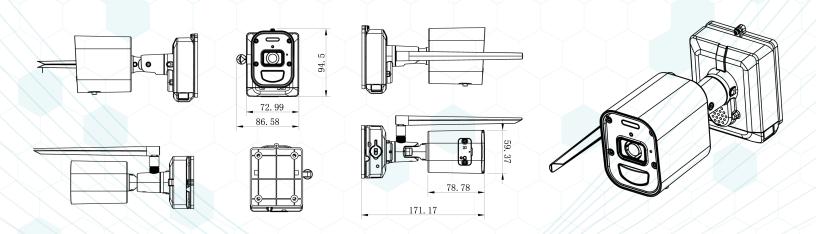




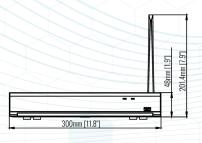


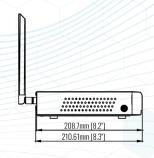
# **WIRELESS Halow WIFI KIT**

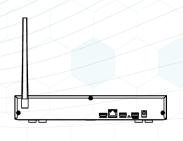
### **DIMENSIONS**











## **ACCESSORIES**



BAT-WLFNC

BATTERY



SOL-12V

SOLAR PANEL



PWR-WL5V-2A

**POWER CABLE** 

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