

KMNOB4 Solar Camera System – Battery Camera Specifications		
Model		CBB01
Note	The cameras of the kit cannot work without the NVR.	
Video & Audio	Image Sensor	CMOS Image Sensor
	Video Resolution	4MP (4 Megapixels), 2560x1440
	Lens	Fixed Lens, 4mm
	Video Format	H.265
	Field of View	90 diagonal
	Day & Night	IR-Cut Filter, Auto Switching
	Night Vision	Infrared LEDs, night vision up to 20 meters (60ft)
	Color Night Vision	Spotlights, full color video at night when motion is detected
	Frame Rate	Mainstream: 2560x1440@15fps
		Substream: 640x360@15fps
	Audio	Two-way audio, built-in high quality microphone & speaker
Digital Zoom	8x digital zoom	
PIR Detection & Alerts	PIR Detection Distance	Adjustable, up to 10m (30ft)
	PIR Detection Angle	90° horizontal
	Audio Alerts	Siren alarm
WiFi	WiFi standard	IEEE 802.11 b/g/n
	Operating Frequency	2.4GHz
	Wireless Security	WEP(ASCII)/WPA_PSK/WPA2-PSK
Power	Battery	Two rechargeable batteries, 10000mAh
	Solar	Can be powered by Yeewise Solar Panel
	DC Power	Can be powered by DC 5V 1A power adapter
Solar Panel	Parameter	1.6W/6.5V, with 3 meters (10ft) TypeC Cable
Working Environment	Working Temperature	-4° F – 122° F (-20° C – 50° C)
	Weather Resistance	IP66 Certified Weatherproof
Size & Weight	Dimension	0 x 18 x 9.5(cm) / 7.87 x 7.08 x 3.74 (inch)
	Weight (Batteries include)	0.7kg / 1.5lbs
Warranty	Limited Warranty	1-year limited warranty, for support, contact support@yeewise.com

KMNOB4 Solar Camera System – NVR Specifications		
Model		YW-M8W0H-SD
Channel		10 Channel
Video/Audio Input	IP Video Input	Wi-Fi IP Camera x 10
	Audio Input	Cameras with built-in mic & speaker
Video/Audio Output	Video Output	HDMI
	Audio Output	NVR with built-in speaker
	Display Resolution	1280x1024, 1440x900, 1920x1080, 4K@30hz
Decoding	Video Format	H.264, H.265
	Recording Resolution	8MP/5MP/4MP/3MP/1080P/720P
	Synchronous Playback	Up to 4 channels
		HDMI Output 1080P: 4-channel@4MP / 2-channel@5MP / 1-channel@8MP HDMI Output 4K: 4-channel@3MP / 2-channel@5MP / 1-channel@8MP
Audio Coding Standard	G711A	
Recording	Record Mode	Power Saving Mode/ Event Mode/ Continuous Recording Mode
	Playback Mode	Regular Playback/ AI Playback
	Backup Mode	USB Backup
Motion Detection & Alerts	Detection Type	Motion Detection/ Human Detection
	Alerts Type	NVR Buzzer/ Email Alerts/ APP Push/ IPC Siren
Storage	HDD	1 x SATA interface, supports 2.5" SATA HDD, up to 6TB
	MicroSD Card	1x SD card interface, 64G SD card included, supports up to 256G
	Cloud	Supports cloud storage
External Interface	Network Interface	1, RJ-45 10/100 Mbps self-adaptive Ethernet interface for LAN/WAN
	HDMI	1x HDMI
	USB Interface	1 x USB 2.0
	Reset	Reset button to hard reset your NVR
Network	Network Protocols	HTTP, TCP/IP, UDP, DHCP, P2P, UPNP, RTSP, SMTP, SSL/TLS, DNS, DDNS, NTP, FTP
	OS Supported	C: Windows, Mac OS; SmartPhone: iOS, Android
WiFi	Wireless Standard	Wi-Fi 2.4GHz (IEEE802.11b/g/n)
General	Power Supply	DC 12V 2A
	Working Environment	Temperature: -10° C~+45° C (14° F~113° F); Humidity: 10%~90%
	Dimensions	8 x 13.6 x 2.6 (cm)/ 7.09 x 5.35 x 1.02(inch)
	Weight	0.72kg/ 1.59lbs
Warranty	Limited Warranty	1-year limited warranty. . For support, contact support@yeewise.com .