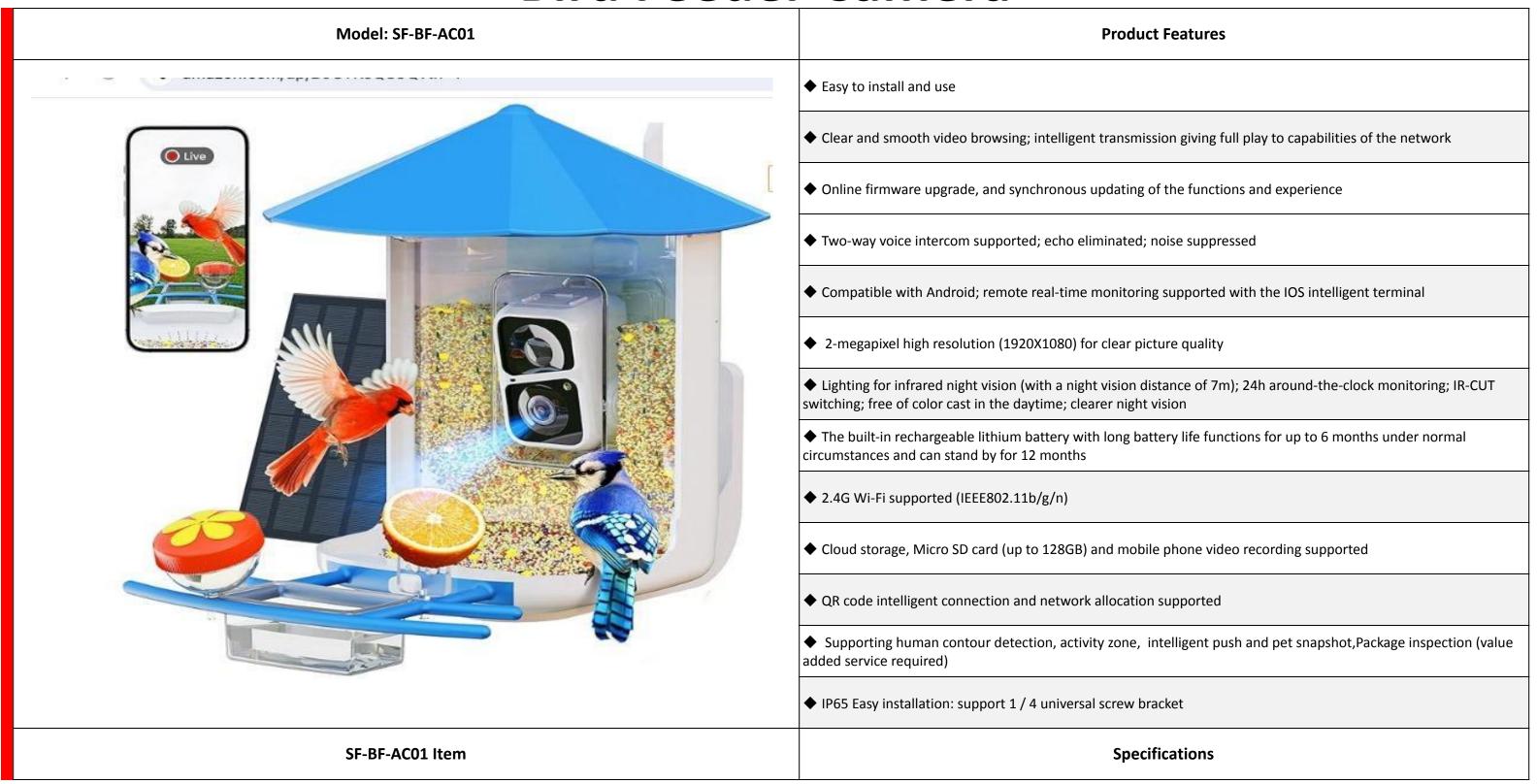
Bird Feeder Camera



	Bird Fee	der	
Body	ABS+	-PC With Anti-oxidation, anti-ultraviolet and fireproof materials	
Birdseed Reservoir		PC, Back: ABS+PC With Anti-oxidation, anti-ultraviolet and fireproof materials port 10000+ bird species identification. Up to 1.8Lbs Large capacity container.	
Bracket	ABS+	-PC With Anti-oxidation, anti-ultraviolet and fireproof materials	
Weight:		2300g (With camera, Bracket and accessries)	
Size:		170(L)mm x 190(W)mm x 160mm(H) (Without Bracket)	
Camera			
Master Processor	SOC T31ZL		
	Sensor	1/2.9" color CMOS Sensor	
Lucas Canada	Lens	M12, f: 2.8mm, F2.0, 2-megapixel	
Image Sensor	Visual angle	H (horizontal) 95 degrees; V (vertical) 55 degrees; D (diagonal) 160 degrees	
	Minimum Illumination	0.01 Lux	
A	Input/Output	Two-way voice intercom available (built-in Microphone and speaker)	
Audio	Audio Compressing Method	AAC	
	Video Compressing Method	H.264/H.265	
	Lighting Frequency	50Hz, 60Hz	
Video	Image Frame Rate	15 fps	

	Maximum Image Resolution	1920*1080P	
	Light Source for Night Vision	IRCUT double optical filter automatic switching, and 8 infrared lights (850nm wavelength)Irradiation distance: 7M	
	Wireless Network	2.4G Wi-Fi (IEEE802.11b/g/n), built-in antenna	
Network	Protocols Supported	TCP/IP, UDP/IP, DHCP, RTMP, MUTP	
	IP Address Supported	Dynamic IP address supported	
Al	Intelligent Features	Human contour detection, activity zone, intelligent push, pet snapshot, Package inspection	
Alarm Notification	Alarm Methods	Alarm push by mobile APP and alarm sound	
Wake-up	Wake-up Method	PIR body induction wake-up, and remote positive wake-up	
Video Pecerdina	Recording Method	Alarm triggered recording, and manual recording	
Video Recording	Video Storage	Cloud storage, local Micro SD card, and mobile phone memory	
Indicator Lamps	LED Indicator	RGB tri-color lamp indicating the status of power/network signal/functionality	
	Capacity	5200mAh/6700mAh (Optional)	
	Removability	Unremovable	
	Battery Life	6 months (provided that 20 10s videos are recorded per day)	
Battery	Standby Time	1 year	
	Charging Voltage	DV 5V+-5%/1.5A	
	Charge Time	Within 10 hours	

	Protection Method	IP65 is dustproof and waterproof; over-current/over-discharge/over-charge/short circuit/charging protection at high & low temperatures	
	Standby Power Consumption	1.68mW (4V 0.42mA)	
Power Consumption	Power Consumption of Daytime Operation	0.88W (4V 220mA)	
	Power Consumption of Operation at Night	2.20W (4V 550mA)	
	Power Supply	1 Micro USB interface	
Interfaces SD Card		1 Micro SD card (up to 128GB supported)	
	Keys	1 reboot key and 1 on/off key	
Installation Method	Installation Method	Bottom 1/4 universal screw hole	
	Dustproof and waterproof	IP65	
Environment	Operating Environment	-10° ~ 45°C /10% ~ 80% (no condensation)	
	Storage Environment	-20°C ~ 60° /0% ~ 90% (no condensation)	
Packing			
Packing	Size (LxWxH)	255(L)mm x 195(W)mm x 273mm(H)	
Certifications	Certificate	CE, FCC, RoHS, WEEE, MSDS, UN38.3, UL62368, BattG	