Bird Feeder Camera

Model: SF	F-BF-FG01	Product Features	
		◆ Easy to install and use	
		◆ Clear and smooth video browsing; intelligent transmission giving full play to capabilities of the network	
		Online firmware upgrade, and synchronous updating of the functions and experience	
		◆ Two-way voice intercom supported; echo eliminated; noise suppressed	
		◆ Compatible with Android; remote real-time monitoring supported with the IOS intelligent terminal	
		◆ 2-megapixel high resolution (1920X1080) for clear picture quality	
		◆ Lighting for infrared night vision (with a night vision distance of 7m); 24h around-the-clock monitoring; IR-CUT switching; free of color cast in the daytime; clearer night vision	
		◆ The built-in rechargeable lithium battery with long battery life functions for up to 6 months under normal circumstances and can stand by for 12 months	
		◆ 2.4G Wi-Fi supported (IEEE802.11b/g/n)	
		◆ Cloud storage, Micro SD card (up to 128GB) and mobile phone video recording supported	
		◆ QR code intelligent connection and network allocation supported	
		Supporting human contour detection, activity zone, intelligent push and pet snapshot, Package inspection (value added service required)	
		◆ IP65 Easy installation: support 1 / 4 universal screw bracket	
SF-BF-FG	G01 Item	Specifications	
	Bird Feed	ler	
Body	ABS+PC With Anti-oxidation, anti-ultraviolet and fireproof materials		
Birdseed Reservoir		C, Back: ABS+PC With Anti-oxidation, anti-ultraviolet and fireproof materials ort 10000+ bird species identification. Up to 1.96Lbs Large capacity container.	
Bracket	ABS+PC With Anti-oxidation, anti-ultraviolet and fireproof materials		
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Weight:	2135g (With camera,Bracket and accessries)			
Size:		245(L)mm x 140(W)mm x 230mm(H) (Without Bracket)		
	Camer	a		
Master Processor	SOC	T31ZL		
	Sensor	1/2.9" color CMOS Sensor		
Image Sensor	Lens	M12, f: 2.8mm, F2.0, 2-megapixel		
illiage Jellsul	Visual angle	H (horizontal) 95 degrees; V (vertical) 55 degrees; D (diagonal) 160 degrees		
	Minimum Illumination	0.01 Lux		
Audio	Input/Output	Two-way voice intercom available (built-in Microphone and speaker)		
Addio	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		

	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	g	

Packing	Size (LxWxH)	285(L)mm x 285(W)mm x 170mm(H)
Certifications	Certificate	CE, FCC, RoHS, WEEE, MSDS, UN38.3, UL62368, BattG