In low light conditions. # All model algorithms, intelligent tracking, human feature analysis and targeting # Customize siren voice, audio and visual alarm # Free cloud storage # Frour lenses recording to guard different directions # Dual light source, full color day and night No. Sorts Type Parameters Operating system Linux Online visitor Supports 4 visitors at the same time APP VStarcam Ultra CPU Hi3516CRNCV610 Internal storage IGbit Image sensor 4°GC20C3 1/3.3 Minimum illumination 0.8Lux/F1.4(color mode), 0.3Lux/F1.4(B&W mode) Lens Fixed lens: focal length 4mm, 1G3P Pan&itit lens: focal length 4mm, 1G3P Sensor performance Support automatic white balance, automatic gain control and automatic backlight compensation Adjust the angle of the tracking camera via App, pan 270 *, tilt 90 *; Manually adjust the angle of the panorama camera, pan 244 *, tilt 90 *. Viewing angle Di00* Night vision Full color night vision, dual light source Compression standard H.265 /MJPEF/JPEG Multi stream Main stream: 1920*1080@15fps Sub stream: 640*384p@15fps	AG623FR				
### Aution and a unique. Secretor or protection. Secretories present views. ### Aution and a unique. Secretor or protection. Secretories present views. ### Aution and autions. Secretories or protection. Secre	Product Image			Product Features	
# Color right values - black & white night valion. With the fill lights for enchanced lighting, its provides clearer image in the light values - black & white night valion. Whith the fill lights for enchanced lighting, its provides clearer image in the light values - black & white night valion. Whith english valion is the same time of the color day and night. # An model algorithms, intelligent tracking, human festate analysis and tangeting. # Price cloud storage. # Pour lesses recording to guard different directions. # Pour lesses recording to guard different directions. # Operating system Operating system Unix App				★Supports AOV recording, 1 frame per second, long battery life	
In low light conditions. In low light condit				★ Ultra-wide angle, six-motor gimbal control, flexible rotation, 360-degree unobstructed view.	
No. Sorts Type Parameters Paramete				★ Color night vision + black & white night vision. With the fill lights for enchaned lighting, it provides clearer images in low light conditions.	
Recision terms veries, audit and without all arran					
Souts Type Parameters Departed different directions		Ø (863)			
				★Free cloud storage	
Position System Commission Commissio				★Four lenses recording to guard different directions	
System				★ Dual light source, full color day and night	
1	No.	Sorts	Туре	Parameters	
APP			Operating system	Linux	
Collection Internal storage	1	System	Online visitor	Supports 4 visitors at the same time	
			APP	VStarcam Ultra	
Collection Image sensor		Collection	CPU	Hi3516CRNCV610	
Collection Lens			Internal storage	1Gbit	
Collection Collection Collection Sensor performance Support automatic without some control and automatic backlight compensation Pan-Tilt Adjust the angle of the tracking camera via App, pan 270 °, till 90 °.			Image sensor	4*GC20C3 1/3.3	
Collection Cens Sensor performance Support automatic white balance, automatic gain control and automatic backlight compensation Pan-Tilt Adjust the angle of the tracking camera via App., pan 270°, tilt 90°; Viewing angle DI00° Manually adjust the angle of the panorama camera, pan 244 °, tilt 90°. Viewing angle DI00° Manually adjust the angle of the panorama camera, pan 244 °, tilt 90°. Viewing angle DI00° Multi stream Pult color night vision, dual light source Compression standard H.265 /MJREF/JPEG Multi stream Main stream: 1920°10809.15/ps Sub stream: 640°384p@15/ps Multi stream Multi strea			Minimum illumination	0.8Lux/F1.4(color mode), 0.3Lux/F1.4(B&W mode)	
Pan&till tens: focal length 4nm, 163P	2		Long	Fixed lens: focal length 4mm, 1G3P	
Pan-Tilt			Lens	Pan&tilt lens: focal length 4mm, 1G3P	
Pani-III			Sensor performance	Support automatic white balance, automatic gain control and automatic backlight compensation	
Viewing angle Di00°			Don Tilk	Adjust the angle of the tracking camera via App, pan 270 °, tilt 90 °;	
Video Vide			Pan-IIIL	Manually adjust the angle of the panorama camera, pan 244 $^{\circ}$, tilt 90 $^{\circ}$.	
Video Video Multi stream Main stream: 1920*1080@15fps Sub stream: 640*384p@15fps			Viewing angle	D100°	
Number N		Video	Night vision	Full color night vision, dual light source	
Video R control When the IR night vision function is enabled, IR and ICR are automatically detected; when the IR night vision function is disabled, IR is off and ICR is fixed in the day vision mode.			Compression standard	H.265 /MJPEF/JPEG	
R control Si disabled, IR is off and ICR is fixed in the day vision mode.			Multi stream	Main stream: 1920*1080@15fps Sub stream: 640*384p@15fps	
Bit rate CBR/VBR two rate control modes, and the day vision mode.	3		IR control	When the IR night vision function is enabled, IR and ICR are automatically detected; when the IR night vision function	
Image adjustment Vertical, horizontal adjustable, OSD display			IK CONTROL	is disabled, IR is off and ICR is fixed in the day vision mode.	
Audio Audi			Bit rate	CBR/VBR two rate control modes, and the output rate range is 128~4096kbps	
Audio Output Built-in 801W speaker Sampling frequency/bit width SKHz/16bit Compression standard/Bit Rate Human detection Human detection, filtering invalid video contents Area detection Free daub, only monitoring the areas concerned by users Smart notification sound Different devices push different sounds, so that you can know exactly which device is triggered Intelligent alarm sound Set different equipment alarm sounds according to different scenarios Network Public Additionary Probably 183/85/88 TDD:834/838/839/840/841 Cat1 China FDD:81/83/85/88 TDD:834/838/839/840/841 Cat4 Overseas European version/Japanese version/US version/Australian version Key/interface Key Long press to restore factory settings Storage Cloud storage Support Cloud storage Support Tr card (up to 256GB) Cloud storage Support thuman detection Alarm detection Support human detection Alarm detection Support human detection Physical Indicators Physical Indicators Weight Network Public Tobal Weight Netweight: 1220g Gross weight: TBD Camera Size 192x286x173mm			Image adjustment	Vertical, horizontal adjustable, OSD display	
Audio Sampling frequency/bit width Compression standard/Bit Rate Human detection Area detection Free daub, only monitoring the areas concerned by users Smart notification sound Intelligent alarm sound More Al functions (testing) Feb, vehicles, parcels, etc Network Network Acat Overseas European version/Japanese version/US version/Australian version Key/interface Storage Alarm Storage Alarm Physical Indicators Sampling frequency/bit width Compression standard/Bit Rate Human detection Human detection, filtering invalid video contents Free daub, only monitoring the areas concerned by users Storage of the device by users of the device of users of the you can know exactly which device is triggered Intelligent alarm sound Set different equipment alarm sounds, so that you can know exactly which device is triggered Intelligent alarm sound Set different equipment alarm sounds according to different scenarios Pets, vehicles, parcels, etc Use APP to scan the QR code on device to add; Use the device to scan QR code on APP to add FDD:81/83/85/8B TDD:81/83/85/8B TDD:81/83/85/88 TDD:81/83/85/8B TDD:81/83/85/88 TDD:81/83/85/88 TDD:81/83/85/88 TDD:81/83/85/88 TDD:81/83/85/85/8B TDD:81/83		Audio	Input	Built-in-38dB microphone	
Sampling frequency/bit width SKHz/16bit Compression standard/Bit Rate G711A	4		Output	Built-in 8Ω1W speaker	
Human detection Human detection, filtering invalid video contents Area detection Free daub, only monitoring the areas concerned by users Smart notification sound Different devices push different sounds, so that you can know exactly which device is triggered Intelligent alarm sound Set different equipment alarm sounds according to different scenarios More AI functions (testing) Pets, vehicles, parcels, etc Network AI functions (testing) Pets, vehicles, parcels, etc Network connection Use APP to scan the QR code on device to add; Use the device to scan QR code on APP to add FDD:81/83/B5/B8			Sampling frequency/bit width	8KHz/16bit	
Area detection Free daub, only monitoring the areas concerned by users Marea detection Free daub, only monitoring the areas concerned by users Smart notification sound Different devices push different sounds, so that you can know exactly which device is triggered Intelligent alarm sound Set different equipment alarm sounds according to different scenarios More Al functions (testing) Pets, vehicles, parcels, etc Network Network connection Use APP to scan the QR code on device to add; Use the device to scan QR code on APP to add FDD:B1/B3/B5/B8 TDD:B34/B38/B39/B40/B41 Cat4 Overseas European version/Japanese version/US version/Australian version Key 1 On/Off key Reset key Long press to restore factory settings Storage External TF card Support TF card (up to 256GB) Cloud storage Support Sound alight alarm Sound and light alarm Alarm detection Support human detection Rated voltage DC5V/2.5A±5% Power supply 12000mAh battery powered Consumption ADV mode 70mAh, working: 400MA-1.8A max Operating condition Temperature: -10 ~ 55°C; Humidity: < 90% Weight Net weight: 1220g Gross weight: TBD Camera Size 192x286x173mm			· ·		
Smart notification sound Different devices push different sounds, so that you can know exactly which device is triggered Intelligent alarm sound Set different equipment alarm sounds according to different scenarios More Al functions (testing) Pets, vehicles, parcels, etc Network Network Network connection Use APP to scan the QR code on device to add; Use the device to scan QR code on APP to add FDD:81/B3/B5/B8 TDD:834/B38/B39/B40/B41 Cat4 Overseas European version/Japanese version/US version/Australian version Key/interface Key Long press to restore factory settings External TF card Support TF card (up to 256GB) Sound light alarm Sound and light alarm Alarm detection Support human detection Alarm detection Support human detection Rated voltage DCSV/2.5A±5% Power supply 12000mAh battery powered Consumption AOV mode 70mAh, working: 400MA-1.8A max Operating condition Temperature: -10 ~ 55°C; Humidity: < 90% Weight Net weight: 1220g Gross weight: TBD Camera Size 192x286x173mm	5	AI			
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More Al functions (testing) Pets, vehicles, parcels, etc Network Network Network connection Network Cat1 China DD:B1/B3/B5/B8 TDD:B34/B38/B39/B40/B41 Cat4 Overseas European version/Japanese version/US version/Australian version Key 1 Reset key Long press to restore factory settings External TF card Cloud storage Support Sound light alarm Alarm detection Alarm detection Support human detection Support human detection Support human detection Physical Indicators Physical Indicators Physical Indicators More Al functions (testing) Pets, vehicles, parcels, etc Use APP to scan the QR code on device to add; Use the device to scan QR code on APP to add FDD:B1/B3/B5/B8 TDD:B3/B3/B5/B8 TDD:B3/B3/B5/B8 TDD:B3/B3/B5/B8 TDD:B3/B3/B5/B8 TDD:B3/B3/B5/B8 TDD:B3/B3/B5/B8 TDD:B3/B3/B5/B8 TDD:B3/B3/B5/B8 TDD:B3/B3/B5/B3 TDD:B3/B5/B3 TDD:B3/B3/B5/B3 TDD:B3/B3/B3/B5/B3 TDD:B3/B3/B5/B3 TDD:B3/B3/B5/B3 TDD:B3/B3/B5/B3 TDD:B3/B3/B3/B3/B40/B4 TDD:B3/B3/B3/B40/B4 TDD:B3/B3/					
Network Network Network connection Use APP to scan the QR code on device to add; Use the device to scan QR code on APP to add			-		
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TDD:B34/B38/B39/B40/B41 Cat4 Overseas European version/Japanese version/US version/Australian version Key/interface Key I On/Off key Reset key Long press to restore factory settings Storage External TF card Support TF card (up to 256GB) Cloud storage Support Sound light alarm Sound and light alarm Alarm detection Support human detection Rated voltage DC5V/2.5A±5% Power supply 12000mAh battery powered Consumption AOV mode 70mAh, working: 400MA-1.8A max Operating condition Temperature: -10 ~ 55°C; Humidity: < 90% Weight Net weight: 1220g Gross weight: TBD Camera Size 192x286x173mm	7	Key/interface	Network connection		
Cat4 Overseas European version/Japanese version/US version/Australian version			Cat1 China		
Temperature: Key/interface Key/interface Key/interface Key/interface Key/interface Key/interface Reset key Long press to restore factory settings 9 Alarm Support TF card (up to 256GB) 10 Alarm Sound light alarm Sound and light alarm Alarm Rated voltage DC5V/2.5A±5% Power supply 12000mAh battery powered Consumption AOV mode 70mAh, working: 400MA-1.8A max 10 Physical Indicators Operating condition Temperature: -10 ~ 55°C; Humidity: < 90%			Cott Oversee		
Rest key Long press to restore factory settings					
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9 Alarm Sound light alarm Sound and light alarm Alarm detection Support human detection Rated voltage DC5V/2.5A±5% Power supply 1200mAh battery powered Consumption AOV mode 70mAh, working: 400MA-1.8A max Operating condition Temperature: -10 ~ 55°C; Humidity: < 90% Weight Net weight: 1220g Gross weight: TBD Camera Size 192x286x173mm					
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