

Wireless Camera (Model: YC200-B20X)



Features:

5G Wireless communication	
Capture video signal and transfer to yCat via wireless.	
Support PTZ control	
Can be controlled by yCat via wireless.	
Built-in Li battery	
With built-in battery, it can support work for 6-8 hours.	
Integrated microphone input	
Support HD 1080P	
Camera maximum image size 1080P	
Waterproof	
Support IP66 level waterproof	

Interface:





No.	Component	Statement
1	Power Switch	Power Switch
2	Audio In	Audio In
3	Reset	Reset camera IP address
4	Power Input	DC 12.6V
	Power indicator light	Fully charged: green flashes once every 2s;
5		Normal power: green steady on;
		Low power: red;
		Power less than 10%: red flashing
6	RJ45 debug network port	Output the live streaming image
7	Wireless connector	Connect to the antenna

Specifications:

Model	YC200-B20X
Image Size	1920*1080 at maximum
Image Sensor	1/2.7", CMOS, 200W effective pixels
Optical Lens	20X, f4.42-88.5mm, F1.8-F2.8
	Wireless connection, 5.1-5.9GHZ, 802.11a/n, 802.11i wireless
Connection Mode	protocols
Connection Mode	≤300 meters outdoor without occlusion
	≤150 meters indoor without occlusion
Waterproof level	IP66
Interface	Waterproof ports for RJ45 debugging network port, power in,
interiace	audio input and reset button
BLC	Support
Electronic shutter	1/30s1/10000s



Product Datasheet (yCat Solution)

Remote focus	Support
Digital noise reduction	2D/3D
Exposure Mode	Long exposure mode, Low light priority, Highlight priority
Camera working mode	Support indoor mode, outdoor mode and automatic mode
Mechanical PTZ	Horizontal: 180°, Vertical: 75°, Presets: 3
Video Resolution	1080p30, 720p30
Battery	Built-in battery 6700 mAH
Casing Color	White and black
Power Supply	DC 12.6V/5A
Working Temperature	-10°C-45°C
Working Humidity	10%-85% without condensation