product model	C516
product SKU	1NC-5164Y-US
pixel	4MP
camera lens	4 mm@F2.0
Camera interface type	M12
Sensor type	1/2.9" sensor
lamp panel	Four infrared lights
angle of view	Diagonal 105°, horizontal 88.4°, vertical 47.7°
Cloud Terrace	Horizontal rotation Angle: 355°
	Vertical rotation Angle: 40°
Infrared wavelength	940nm
night visual range	10m
Illuminance threshold	Soft light sensitivity: day cut night <2Lux; night cut day> 4Lux
Day and night switching mode	ICR infrared filter type
Digital noise reduction	3D digital noise reduction
Night vision type	Black and white night vision
Backlight compensation	support
Strong light inhibition	nonsupport
Two-way voice	support
Sound and light alarm	nonsupport
Privacy shielding	support
Mobile detection	support
Face detection	support
Humanoid detection	support
Facial cry detection	support
Mask detection	support
The region is off	support
Wired network	not have

port	
memory	SD card/cloud storage
SC	SD card (up to 256G)
Audio input	Built-in monaurum
Audio output	Built-in speaker
key	not have
Video compression standard	H.265/H.265+ Main Profile
Audio compression standard	G.711A
Maximum image size	2560*1440
frame rate	25fps
Image Settings	Supports hd/standard definition switching; supports picture flipping Settings
Wireless standards	IEEE 802.11a/b/g/n
frequency range	2.4GHz/5GHz wifi
channel bandwidth	Supports 20MHz
Distribution network mode	AP hot spot distribution network
Support agreement	TCP/IP,HTTP,DHCP,DNS，MQTT，P2P，RTSP
Voice assistant	support Alexa
Product material	plastics
classification of waterproof	non-watertight
Working temperature, humidity	-10℃~60℃, humidity less than 95% (no condensation)
power suppl	DC5V/1A(type-C)
size (mm)	φ77.4*122.2 rabbits; φ77.4*122.2 cats
weight (g)	223g