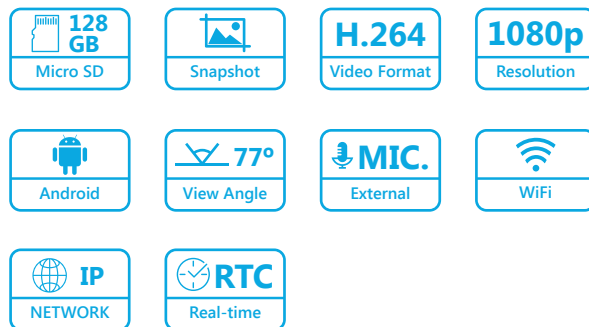


Specification

Pixel Size	4.75 x 4.75 μm
Active Image Size	9.12 mm (H) x 5.13 mm (V)
Resolution	1920 x 1080 @ MJPEG / 30 fps; YUV / 5 fps 1280 x 720 @ MJPEG / 30 fps; YUV / 10 fps 640 x 480, 320 x 240, 160 x 120 @ MJPEG / 30 fps; YUV / 30 fps
Image sensor	2/3" CMOS Color
Built-Lens	Specify when ordering
Sensor scan mode	progressive
Video Format	MJPG, YUV
Sensitivity	9900 mV / lux-sec
Max SNR	40.2 db
Max Dynamic range	74.8 db
Storage temperature	-30 to 60 Degree C
Working temperature	-10 to 45 Degree C
Power source	DC 5 V
Power current	180 mA (Max.)
Interface	USB 2.0
OS support	Windows XP, Windows Vista, Window 7, Windows 8, windows 10, android
Lens	8.0 mm / F 2.5
Local Storage	Support micro SD 128GB (exFAT format)
Real-time clock (RTC)	Support
Audio	Support (H.264)
Standards Operating Frequency	IEEE 802.11 n/b/g standards compliant 2.412 - 2.483GHz(Subject to Local Regulations) Frequency Range USA (FCC): 2.412GHz ~ 2.462GHz Europe (ETSI): 2.412GHz ~ 2.472 GHz Japan (TELEC): 2.412GHz ~ 2.483GHz
Data Rate	802.11b: 1, 2, 5.5, 11Mbps 802.11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps 802.11n: up to 300Mbps
Bandwidth, Channels	802.11n 20MHz/40MHz ;802.11b/g USA (FCC) 11 channels; EU (ETSI) 13 channels; Japan (TELEC) 13 channels
Transmit Power	802.11b: 16+/-1.5dBm@11Mbps 802.11gn HT20: 13+/-1.5dBm@MCS7 802.11gn HT40: 13+/-1.5dBm@MCS7 802.11n HT20: 13+/-1.5dBm@MCS7 802.11n HT40: 13+/-1.5dBm@MCS7
Receive Sensitivity	11n: ≤ -67 dBm typical with 20MHz ≤ -64 dBm typical with 40MHz 11g: ≤ -71 dBm typical @ 54Mbps 11b: ≤ -82 dBm typical @ 11Mbps
Chipset	ABC8000, 1Ghz MIPS, MCU
Function	Loop recording, Snapshot
Video format	MJPEG, H.264 (UVC camera)
Resolution support	1920x1080 Full-HD 1080P, 25FPS
Operating Voltage	5V/ 1A (5V/350mA-without camera)
RF interface	i-PEX connector x1 & PCB antenna x1
Operating	0~40°C. 10% to 90% Non-Condensing
Storage	-30 ~ 70°C. 10% to 95% Non-Condensing

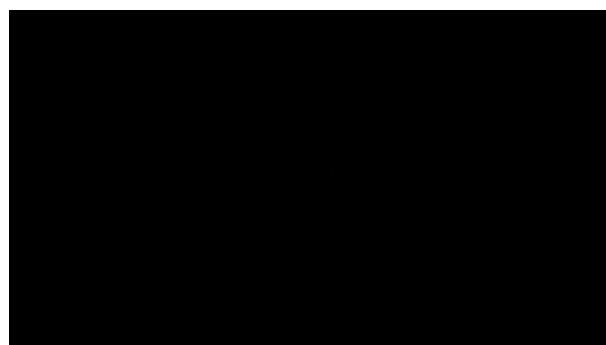
Supports H.264 video format input, loop recording, snapshot functions. Supports max memory 128GB(micro SD). Users can view live streaming video via a smartphone.



WF-C10408A-83 (hidden bag camera)



WF-C10408A-83 (Low light camera)



Normal camera