



## Specification

Model	HP-ICAM20-B1
CPU	Hisilicon
Sensor	1/2.7" SC2235P CMOS
Sensor pixels array	1936H x 1096V
Image Resolution	
Full HD	1080P
Lens	
Fixed lens	3.6 mm
View of angle	87
Infrared	
IR LED	6 pcs
IR distance	20 M.
Support IR-CUT	(Day&Night)
Support	LDR
Video / Audio	
Support	PAL / NTSC
Support	dual stream (HD, SD)
SNR	40dB
Support	mic built-in
Support	speaker built-in
Sensor and Alarm	
Support PIR sensor	x1
Support call button	x1
Support	motion detection
Support	AI human detection
Recording	
Support TF-card slot	x1, Max. 128GB
Network	
Support	IPv4, HTTP, DST, DHCP, NTP
Support	monitoring via browsers IE
Support	Wi-Fi 2.4Ghz
Support	cloud online
Support	AP mode
	(Press reset button 3 times to enter AP Mode)
System	
Support indicator light	x2 (blue, red)
Operation temperature range	-30C ~ 65C
Power Supply	
Support battery	x1, 18650 (3.6V/3200mAh.)
Support DC jack power input	x1 (DC5V)
Mobile Application	
Support	App "icsee"
Support	time device sync from app
Support	auto sleep mode (15s, 30s)
Support	full duplex voice intercom
Support	recording overwrite mode
Support	call alarm and notify function
Support	log message
Support	factory default function from app
Support	push notify alarm
Support	motion detection
Support	PIR alarm
Support	2 alarm periods setting
Support	no disturb setting mode
Support	snapshot
Support	manual video record
Support	playback

## Feature

- Sensor 1/2.7" SC2235P CMOS
- Sensor pixels array 1936H x 1096V
- Full HD 1080P
- Fixed lens 3.6mm
- View of angle 87
- IR LED 6 pcs / 20M
- TF-card slot x1, Max. 128GB
- Support PIR sensor x1
- Support call button x1
- Support motion detection
- Support AI human detection



icsee

Wi-Fi Smart Camera

Easy to achieve real-time remote viewing