



# WIFI IP CAMERA

## SCWIPBS100

### General Features :



<b>Model NO.</b>	<b>SCWIPBS100</b>
<b>Camera</b>	
Image Sensor	1/4" Low Illumination 1.0MP CMOS Sensor
Processor	ARM926 @Max. 440MHz processor(3518E)
Resolution	1280Hx720V
Output Pixel	720P@30fps/VGA@30fps/QVGA@30fps/720P@1fps JPEG Capture
Effective Pixel	1.0M
Usable Illumination	0.8Lux/F1.4 (Colourful Model), 0.3Lux/F1. (B&W Mode)
PNP	YES
S/N Ratio	≥39dB
<b>Lens</b>	
Focus Distance	3.6mm
Focus Control	Fixed
Lens Type	Fixed
View of Angle	F1.4/56.14°±5%
<b>Night Vision</b>	

Infrared LED	Φ 5X12PCS
Infrared Distance	10M
IR Status	Under 10 Lux By CDS
IR Control	IR turned on: Night vision view enabled, infrared Ray, ICR auto detect. IR turned off: Night vision disabled, infrared ray off, ICR stay in day view mode.
<b>Network</b>	
Input	Channel Line in(3.5mm phone jack)&1 Channel Internal -48dB Microphone
Output	1 Channel Line out(3.5mm phone jack)&Internal speaker(8Ω1W)
Sampling Frequency /Width	8KHz/16bit
Compression Format	ADPCM/32kbps
<b>Alarm</b>	
Motion Detection	Support
Action	Image E-mail/FTP video upload
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP, HTTP, TCP, UDP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPnP, RTSP

ONVIF	Support ONVIF 2.0
P2P	YES, Support QR Code
POE	N/A
WIFI	WiFi802.11b/g/n
Security	WPS Encryption
Video Delay	0.3S (Within the Lan)
Bit Rate	CBR/VBR, Output Bit Rate Range: 128~4096kbps
Main Stream	720P (1280*720)@30fps
Sub Stream	VGA (640*480)@30fps QVGA (320*240)@30fps
JPEG Capture	720P (1280*720)@1fps
IE Brower	IE8-11, Google Chrome, Firefox
Smart Phone	iOS, Andriod OS
<b>Camera Features</b>	
Day/Night	Color/ B&W (IR-CUT )
Compression	Motion-JPEG,Support record AVI format

Image Config	Brightness/Contrast
Privacy Masking	NO
WDR	NO
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified,English
<b>General</b>	
System Requirement	XP,Vista,iPhone iOS4.3,The android version 2.3 or higher
Hard Reset	Support (Long press for 15 seconds to restore back to factory settings)
Storage	Support (up to 64G Micro SD card, loop recording)
CMS	1,4,9,16,25,36, 64,81-channel, no user number limitation , remote record,remote playback, alarm email ect.
Online Visitor	Support 4 online visitors simultaneously
P/T	Support (Pan:355°,Tilt:120°)
Preset Position	15
Power Supply	DC5±0.3V 2A
Power consumption	3.5W(IR opening )/7W(P/T working )

Application environment	Indoor
Operation Temperature	-10°C ~ +50°C RH90% Max
Storage Temperature	-20°C ~ +60°C RH90% Max
Dimension	145x110x125mm (LxWxH)
Weight	0.8kg
Installation	Wall mounting, ceiling mounting

