BabyView

Dual-Mode Wireless PTZ Baby Monitor
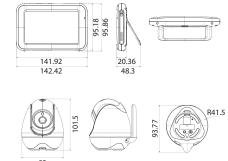
SEW-3053W

Key features

- Wi-Fi and 2.4GHz RF(FHSS) dual-wireless signal
- HD quality, remote pan & tilt and digital zoom camera
- 5" resistive touch LCD monitor with 2500mAh rechargeable battery
- Builti-in Mic and Speaker for Two-Way Talk

Kit Contents

- 1 x Wireless monitor
- 1 x Dual-mode camera
- 2 x Adapter
- 1 x Mounting screw kit

Dimensions

95.18
95.86
141.92
142.42
20.36
48.3
101.5
93.77
R41.5
83

	SEW-3053W
SYSTEM GENERAL	
Operating Frequency Range	2.4GHz (Wi-Fi), 2.4GHz (FHSS)
Transmitting Power	17dBm(FHSS)/802.11b 11Mbps: 18+/-1dBm 802.11g 54Mbps: 16+/-1dBm 802.11n 135Mbps: 15+/-1dBm (Wi-Fi)
Monitor Sensitivity	-88dBm (FHSS)/135M: -68dBm @10%PER;54M: -74dBm @10%PER;11M: -89dBm@8%PER (Wi-Fi)
Type of Spread Spectrum TX	FHSS, Wi-Fi
Type of Modulation	FHSS (GFSK)/ 802.11b FHSS(CCK,DQPSK,DBPSK), 802.11g/n: OFDM (BPSK,QPSK,16-QAM,64-QAM)
Data Rate	FHSS (4Mbps), Wi-Fi (802.11b: 11, 5.5, 5.1Mbps;802.11g: 54, 48, 36, 24, 18, 12, 9, 6Mbps;802.11n: 150Mbps Max)
Transmission range	Min. 600ft (FHSS, Dual-mode, Line of Sight) / 900ft (FHSS only mode, Line of Sight) *The transmission range of the wireless signal may weaken according to your environment.
DUAL-MODE CAMERA	
Image Sensor Type	1/4" Color CMOS Image Sensor
Effective Pixel	H: 1280, V: 1024
Resolution	High : MAX 1.7 Mbps(~10fps@1280x720), Low : MAX 0.7 Mbps(~10fps@704x480)
Image Compression	MPEG4
Max.Framerate	20fps @704x480
Streaming Capability	Uni
IP	IPv4
Protocol	DP, RTSP, NTP, DHCP, HTTP
Streaming Method	Unicast
Max. User Access	4 Users * The number of available concurrent users for a single camera may vary depending on the speed of your Wi-Fi router.
White Balance	Auto
Lens	EFL=3.95mm, F=2.2
Viewing Angle (Diagonal)	55 degree
IR LED Type/ Night Vision	IR LED – 940nm /5m
Lullabies	4 songs (Monitor Remote On / Off)
Night Light	Yes (Manual & Remote On/Off)
Power Requirement	DC 5V ±10%
Power Consumption	4.5Watt (Normal), 6.0Watt(IR On)
VOX level detection	Low: 50dBA / High: 60dBA
Operating Temperature Range	0°C ~ +40°C
Operating Humidity Range	85% RH
Environment Rating	Indoor use only
Pan Angle	300°
Tilt Angle	110°
Panning/tilt Speed	12 degree per sec.
Regulation Compliance	FCC/CE/IC
RoHS Compliance	Yes for CE version only
Audio	Built in Microphone/ Speaker
Weight	256g
WIRELESS MONITOR	
Display Type / Size	Color TFT 5"
Resolution	800 x 480
Touchscreen	Resistive touch type
SD card slot	Yes (Micro SD / not included)
Digital Zoom	X1.5, x2
Real Time Clock (RTC)	+/- 4sec / day
Feed Timer Alert	Yes (beep sound)
Sensor Alert	Temperature (User range, adjustable 0 ~40°C), Huminity (below 45 or above 65%), Air quality (above 200)
Wrist band alert	Bluetooth connection
Number of Camera Support	Up to 4 cameras
Power Requirement	Adapter : DC 5V ±10%, Battery : 3.8V Li-ion
Power Consumption	5.5Watt (max)
Operating Temperature Range	0°C~+40°C
Operating Humidity Range	85% RH
Environment Rating	Indoor use only
Regulation Compliance	FCC/CE/IC
RoHS Compliance	Yes for CE version only
Audio	Built in Microphone/ Speaker
Other Special Feature	Bluetooth Sensor connection, Volume control, Pairing
Battery Type	Li-ion
Battery Capacity	2500mAh Rechargeable battery pack, Replaceable
Battery Time Duration	Min 4 hours (Video on)
Weight	224g

Design and specifications are subject to change without notice.

Hanwha Techwin