

# SMARTR HOME



## SHN040N

ITEM	DESCRIPTION
Frequency Range	2.4G FHSS
Cameras Supported	4 channels & 2RF
Transmission Distance	200~300 meters Line of sight
Frame Rate	4-CH: 10fps@1920X1080 P 4-CH: 15fps@1280x720 HD
Compression	H.264
File Type	ASF
Record Mode	4-CH record separately
Start Recording Mode	Manual / Motion detected / Scheduled
Scheduled Recording	1 Week
Automatic Overwrite	Optional
Micro SD Card Size	Maximum 256GB CLASS 10
Video & Audio Out	HDMI1.4
System operation	Infrared remote control
Network Communication Mode	P2P
Network Interface	RJ45 10M/100M Ethernet Auto Detect
APP Connectivity	Free APP for smart phone / tablet
Mobile Operating System	iOS of Apple, Android of Google
Video Playback	Smart phone video playback
Power Supply	100-240V~50/60Hz 5V/2000mA
Power Consumption	10W max.
Operating Temperature	0℃~+40℃
Operating Humidity	65%
Storage Temperature	-10℃~+50℃



## SHWBC

2MP, 1080P. Totally Wireless  
(batterypowered) camera with  
PIR motion sensor

ITEM	DESCRIPTION
Image Sensor	1/2.7 inch colour CMOS Sensor
Active Pixels	1920(H)×1080(V)
Horizontal Resolution	2.0 Megapixels
Min Illumination	0.1Lux/F=1.2 (0Lux LED On)
Lens	3.6 mm (6mm optional) fixed lens
PIR Lens	∠110°
Support Audio	Two-way audio
Smart Alarm	90db Camera Alarm Sound (only DC powered camera)
Battery Power Supply	3.7V/4400mA or 3.7V/6800mA
Night Vision	Yes
IR LED Control	Automatic (CDS Sensor)
Quantity of IR LED	8 pcs
Night Vision Range	15 Meters
Frequency Range	2.4G FHSS
Transmission Distance	200~250 meters Line of sight
User ID	Random ID
Outdoor Use	Yes
Waterproof	IP65
Operating Temperature	0°C~+40°C
Operating Humidity	85%
Storage Temperature	-10°C~+50°C
Power Supply	100-240V~50/60Hz 12V/1200mA
Power Consumption	15W max



## SHBAT6400 6400mA battery pack for SHWBC Totally Wireless Camera

ITEM	DESCRIPTION
Specification:	6360mAh 22 896Wh
Nominal Voltage	3.6V
Limited Charging Voltage	4.2V



## SHCHA1

Battery charger adaptor  
for battery pack for  
SHWBC Totally Wireless  
Camera

ITEM	DESCRIPTION
Input:	5V-2A
Output:	4.2V-1A