



**IP6 camera included**

## Security Simplified

Plug & Play, setup in minutes

Controlled by free App on smart phone

Supports up to 30 sensors, 10 remotes and unlimited cameras\*

Battery backup alarm in case of power outage

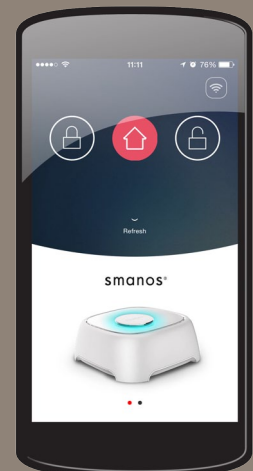
No monitoring fees

IP6 camera included

\*Subject to bandwidth each camera requires a min of 2 Mbits per second per camera



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DNPR423

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# 18-W020i

# WiFi Alarm System with HD IP Camera

# 18-W020i

1 of 4 Specifications for W020i system		2 of 4 Specifications for W020i system	
<b>Description:</b>	<b>WiFi Alarm System</b>	<b>Description:</b>	<b>Door / Window Sensor</b>
Item #:	W020+IPC	Item#	DS2300
Power Input	DC12V 500mA	Power Supply	DC 3V (CR2032 button cell battery x 2)
Battery	AA 1.5V LR6 x 4pcs	Static Current	≤ 1 uA
Standby Current	<140mA	Alarm Current	≤ 10.5 mA
Alarm Current	<270mA	Transmitting Distance	≤ 80 m (open area/no interference)
Internal Siren	105dB (High Volume)	Radio Frequency	915 MHz (±75KHz)
Expandable Accessories	10 Remotes, 30 Accessories	Housing Material	ABS plastic
Radio Frequency	915MHz	Operation Condition	Temperature 14° F to 131° F (-10°C ~ +55°C)
Wireless Interface	Wi-Fi IEEE 802.11 b/g/n	Relative Humidity	≤80% (Non-condensing)
Housing Material:	ABS Plastic	Transmitter Dimensions (L x W x H)	2.84" x 1.1" x .39" in
Operation Condition	Temperature 14° F to 131° F (-10°C ~ +55°C)	Magnet Dimensions (L x W x H)	2.28" x 1.1" x .37" in
Relative Humidity	≤ 80% (non-condensing)		
Supported applications	Google Play, Apple Store	<b>3 of 4 Specifications for W020i system</b>	
Dimensions (LxWxH)	117 x 118.5 x 40.5mm	<b>Description:</b>	<b>Remote Controls</b>
Warranty	1 Year	Item#	RE2300
UPC (item)	859756005100	Power Supply	DC 3V (CR2032 button cell battery x 1)
<b>Package contents:</b>	<b>Quantity:</b>	Transmit Current	≤ 9.5 mA
Control Base Unit	1	Transmit Distance	≤ 80 m (open area/no interference)
IP Camera	1	Radio Frequency	915 MHz (±75KHz)
Remote Control	1	Housing Material	PC Plastic
Door/Window sensor	2	Operation Condition	Temperature 14° F to 131° F (-10°C ~ +55°C)
Double-sided tape	2	Relative Humidity	≤80% (Non-condensing)
AC Adapter	2	Dimensions (LxWxH)	2.8" x 1.5" x .47" in
Battery (AA)	4		
Window Warning Decal	3	<b>4 of 4 Specifications for W020i system</b>	
User Guide	1	<b>Description:</b>	<b>HD Wi-Fi IP Camera</b>
Warranty	1	Item #:	IP6
		Image sensor	Sony 1/3" CMOS sensor
		Min. illumination	Color: 0.01Lux@ (F1.2, AGC ON) Black and white : 0.001Lux@ (F1.2, AGC ON)
		Shutter time	1/50s to 1/100,000s
		Lens	2.4mm F2.0
		Angle of view	110°
		Video compression	H.264
		Bit rate	Self-adaption
		Max. image resolution	1280 x 720
		Frame rate	30fps (1280 × 720)
		Storage	Built-in microSD card slot, up to 32GB
		Wireless standards	IEEE802.11b/g/n
		Frequency range	2.4 GHz ~ 2.4835 GHz
		Channel bandwidth	20/40MHz Support
		Operation Condition	Temperature: -30 °C - 60 °C (-22 °F - 140 °F)
		Relative Humidity	< 95% (non-condensing)
		Power supply	DC 5V 1A
		Power consumption	5W MAX
		Dimensions (L x W x H)	80 x 80 x 150 mm



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