

PH-SJH

Wireless Indoor Strobe Siren

*110dB alarm + strobe flash — heard and seen from any room
— 6.5-hour battery backup, Vcare-10 compatible*



The Patrol Hawk PH-SJH is a 315MHz wireless indoor strobe siren delivering 110dB dual sound and flash alarm output when triggered by the Vcare-10 gateway. Powered by DC12V with a 200mAh lithium battery backup providing 6.5 hours of standby, it continues operating during power outages. Up to 4 units can be connected to a single Vcare-10 gateway for whole-building coverage, making it the definitive indoor alarm output device for any Vcare-10 alarm deployment.

KEY FEATURES

- ✓ **110dB Sound Output** — powerful alarm volume clearly audible throughout residential or commercial premises on any trigger event
- ✓ **Dual Sound + Strobe Flash** — combined audible siren and visual strobe ensures alerts reach occupants regardless of ambient noise or hearing ability
- ✓ **6.5-Hour Battery Backup** — 200mAh lithium battery maintains standby for 6.5 hours during power outages — alarm keeps working
- ✓ **Up to 4 Units per Gateway** — Vcare-10 gateway supports up to 4 wireless indoor sirens simultaneously for whole-floor or multi-room coverage
- ✓ **100m+ Wireless Range** — 315MHz signal reaches $\geq 100\text{m}$ in open areas for reliable triggering from the Vcare-10 gateway
- ✓ **Low Power Consumption** — standby current just 32mA, max $\leq 3.5\text{W}$ — energy-efficient for always-on deployment

APPLICATIONS

- Residential Homes & Apartments
- Corporate Offices & Open-Plan Spaces
- Banks & Branch Security Rooms
- Retail Stores & Showrooms
- Hotels & Service Areas
- Schools & Educational Institutions

TECHNICAL SPECIFICATIONS

Model	PH-SJH	Product Type	Wireless Indoor Strobe Siren
Operating Frequency	315MHz	Volume Output	≥ 110 dB
Transmission Range	$\geq 100\text{m}$ (open area)	Alarm Output	Sound + Strobe Flash (dual)
Power Input	DC 12V / 1A	Power Consumption	$\leq 3.5\text{W}$
Backup Battery	200mAh Lithium	Standby Time	6.5 hours
Standby Current	32 mA	Working Current	200–300 mA
Gateway Compatibility	Vcare-10 (max 4 sirens)	Installation	Wall or surface mount
Certifications	CE, FCC, RoHS	Warranty	12 Months

CERTIFICATIONS

CE

FCC

RoHS

PATROL HAWK

The professional manufacturer of alarm system, since 2003

AUTHORIZED DISTRIBUTOR

DIGI-MARK SOLUTION

Authorized Bangladesh Partner
www.digimarkbd.com

CONTACT

info@digimarkbd.com
+880 1979-234342
Rahmania Int'l Complex, 28/1/C
Toyenbee Circular Road, Motijheel
Dhaka-1000, Bangladesh