V Cop Gold PSTN Hybrid

Intrusion Alarm Panel
(Family - Intrusion)

Vighnaharta™

Product Description:

V-Cop Gold intrusion alarm panel is designed for bank's, home's, office's security. This system can read inputs from 9 wired (microcontroller based) and 32 wireless sensors to detect an emergency condition. It has inbuilt PSTN auto dialer. LCD display situated on the front panel gives the visual indication of various activities carried out. It can display exact cause of alarm. It has rare ability to connect 2-wire conventional smoke or heat detectors. Any alarm or trouble conditions are reported in both audio-visual manners

Application

- ATM and banks
- Warehouses etc.
- Jewelry shop
- Retail

Product Features:

- 16 x 2 backlight LCD display
- Tactile 18 keys keypad
- Inbuilt PSTN auto dialer
- 10 voice reporting number support
- 16 second pre-recorded voice message
- Up to 100 number of event support
- Auto arm / disarm feature
- Scheduled base arming and disarming

Vighnaharta Technologies Pvt. Ltd.
(formally known as Realty Automation and Security Systems Pvt. Ltd)
www.vighnaharta.in

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Technical Specifications:

General specifications	
Operating temperature	0° C to 50° C
Humidity	0 to 95 % Rh
Colour	Off white
Sound level	85 dB internal buzzer
Enclosures	Metal body
Electrical specifications	
Power supply	230 V AC
Voltage and current rating	15 V, 2 A
Battery back up	Up to 8 Hrs - 12 Hrs (support 1.2 Ah to 7 Ah battery)
Number of zones	9 wired 32 wireless
Zone expander support	Yes, 10 zone expanders
Smoke zone	Yes, 1 dedicated zone out of 9 zone
Number of smokes connect	10-12 nos.
Mechanical specifications	
Weight	4 kg
Dimensions	(L x W x H) 320 x 75 x 220 mm
Display	On board
Cable entry	Gland type
LED indications and output	
LED colour	• Zone trouble • System ARM • System disarm / normal • Power ON
Output	• PSTN auto dialer • Siren output • 10 voice reporting • 16*2 LCD display • PFC relay output • Audio buzzer
Certifications	
	EDTC /STQC
Warranty	
	Standard 1 year

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Models and variants		
	V cop Gold- GSM, IP, Standalone	
	V cop Silver – GSM, IP, Standalone	
Abbreviations		
V – Cop PSTN hybrid	V- Vighnaharta Gold PSTN,	
	Hybrid – 9 wired & 32 wireless zone	

Datasheet version with date (V.2 Oct 2020)

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