



Model Number

V Cop Gold GSM Wired

Product Description

V-Cop Gold Intrusion Alarm Panel is a sophisticated Banks/home/office security system. System can read inputs from 9 wired (Microcontroller based) to detect an emergency condition. A 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

- Home security
- Shops
- Banks
- Jewelry shops

Product Features & Specifications:

- 16 x 2 Backlight LCD Display
- Tactile 18 Keys Key Pad (external keypad of 18 key supported*)
- Inbuilt GSM Auto Dialer (compatible to PSTN dialer also Add on support GPRS module and IP module support SIA DC 09 protocol)
- 10 Voice & 10 SMS Reporting Number Support
- 20 Sec. Pre-recorded voice message. Message Playback facility.
- Up to 500 Number of Event support
- Provision for partial Arm & Auto Arm/Disarm (Day/night mode) zone Facility.
- Scheduled base arming & disarming
- Arming & Disarming through keypad, wireless Key fob, SMS and Using **Android App**.
- Upgraded to IP connectivity ready (optional*)



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Specifications

General Specifications	
Operating Temperature	0°C to 50°C
Storage Temperature	
Humidity	0 to 95% Rh
Accuracy	-
Colour	Off White
Sound Level	85db internal buzzer
Enclosures	Metal Body
Electrical Specifications	
Power Supply	230V AC
Voltage & Current Rating	15V, 2A
Battery back up	Up to 8Hrs - 12 Hrs (support 1.2Ah to 7Ah battery)
Standby Power	180mA
Power Consumption	1.2A on load
No. Of Zones	9 Wired
Zone Expander support	Yes, 10 zone expander
Smoke zone	Yes, 1 dedicated zone out of 9 zone
No. of Smoke connect	10-12 nos.
Mechanical specifications	
Weight	4.5Kg
Dimensions	(LxWxH) 320x75x220mm
Display	On board
Cable Entry	Gland type
LED Indications and Output	
LED Colour	<ul style="list-style-type: none">• Zone Trouble• System ARM• System Disarm/Normal• Power ON



Vignaharta

Vignaharta Technologies Pvt. Ltd. (formally known as Realty Automation and Security Systems Pvt. Ltd)
Automation | Safety | Security | Surveillance
www.Vignaharta.in



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Output

- Inbuilt GSM Auto Dialer (Compatible to PSTN also)
- Siren Output—1 to 20 min.
- 10 Voice & SMS Reporting
- 16*2 LCD Display
- PFC Relay Output
- Audio Buzzer
- Logs 500 events/alarms view support

Certifications

EDTC /STQC/CE

Warranty

Standard 1 Year

Models and Variants

V cop GOLD- PSTN,IP, Standalone V cop Silver – GSM,IP, Standalone

Abbreviations

V- Cop Gold GSM

V- Vignaharta Gold GSM, 9 Wired zones

Datasheet Version with Date (26/07/2020)

