



Vignaharta

AD4010

AD4010-GSM Auto Dialer

Product Description

AD4010-GSM Auto Dialer is an electronic device that can dial telephone numbers to communicate and deliver SMS. Once the call has been established, the GSM auto dialer will play voice messages to the dial mobile numbers and send text SMS. The GSM auto dialer has 4 trigger inputs, and if any one triggers, the system generates separate text messages and voice messages for each input. If trigger 1 is opened or closed, then its text and voice message will be sent to the stored 10 telephone numbers. You can also activate and deactivate the system Relay Output through Mobile by SMS.



Application

- Intrusion Reporting
- Fire Reporting
- Water Flooding
- Control Applications
- Sensor Activation Reporting
- Product Failure Reporting
- HVAC Air Quality Applications
- Generator Fuel and other status
- Battery Status Reporting



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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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AD4010-GSM Auto Dialer

USPs:

- CMS Connectivity through GPRS (*Optional)
- One Appliance can Control Remotely by Using SMS
- Every Input SMS Alert TEXT is Editable.
- Operating voltage range supply from 9V to 32 v DC supply
- Programmable output relay timer on zones alarms

Product Features & Specifications:

- 4 Inputs (Programmable NO or NC)
- Operating Voltage - 9 TO 32VDC
- 4 Voice Messages (Separate for Each Input)
- 4 SMS Messages (Separate for Each Input)
- 10 Tel No's for Voice Message Reporting
- 10 Separate Tel No's for SMS Reporting
- 16Sec. Voice Message Recording Facility for each input
- 900MHz, 1800MHz, 1900MHz Band Support
- Signal Strength Indication
- All Inputs & Outputs Status Indication
- *Special Inputs as voltage on zones for sensing (12V and 24V DC)

Product Ordering Information:

AD	4	0	10	GSM
AutoDialer	I/P	O/P	No. of Messages	Wireless Tech.



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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
Electrical Specifications	
Power Supply	9-32VDC
Voltage & Current Rating	2A
Standby Power	50mA
Power Consumption	2W Max
No. Of Zones	-
No. Of Loops	-
Devices per loop	-
Detection distance	-
Mechanical specifications	
Weight	800gm
Dimensions	LxWxH (153x107.7x35.2mm)
Display	On board LED display
Cable Entry	On connector
LED Indications and Output	
LED Colour	<ul style="list-style-type: none">• Power ON Zone Status• Output Status• GSM Range Status
Output	<ul style="list-style-type: none">• GSM Auto Dialer 10 Voice & SMS• Reporting LED Indication• 1 PFC Relay Output on input trigger• 1 PFC Relay Output can be control by SMS• Audio Buzzer
Certifications	
	-
Warranty	



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Standard 1 Year

Models and Variants

AD 1010

Abbreviations

AD 4010

AD – Auto Dialer 4 inputs , 1 output

Datasheet Version with Date (26/07/2020)



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