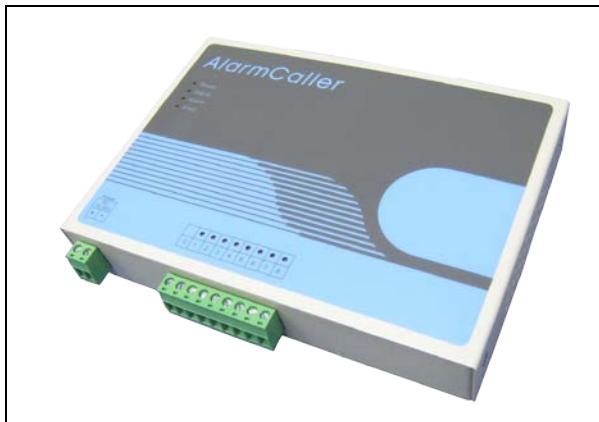


# AD340-SLF



## Introduction

AD340-SLF SMS AlarmLogger is a unique member in the AD340 AlarmCaller family. Instead of detecting alarm conditions and sent out messages, it is used to receive a text message from other AlarmCaller. Using SMS AlarmLogger software, the received messages are transferred to a PC and stored in a database. Users can use the software to view the text messages or generate a logging report. It is also possible for other applications to utilize the message log database.

## Features

- Automatic logging of message sent by AD340 AlarmCaller.
- Store messages in Access database and text file.
- View message by date or originating phone numbers. Provide message log report.
- PC hardware requirement
  - ❖ Windows XP /7/8/10/11
  - ❖ At lease one serial COM port

## Specification

### Power

- Power Requirement: DC 10~30V
- Power Consumption: 5W maximum

### Built-in 4G Modem

- Frequency Bands:
  - LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B28
  - LTE-TDD: B40
- Support LTE/WCDMA receive diversity
- SMS: Point to Point MT/MO 及 Cell Broadcast
- USIM Interface: 1.8/3V
- Compliant to 3GPP E-UTRA Release 11

### Communication

- 1 RS-232 port, used to transfer received message to a PC.

### Software

- Include Windows software that received SMS from the AD310-SLF and store the message content and source phone number in text or Microsoft Access format.

### Operation

- 4 System LED: Ready, Signal, Alarm and Error

### Mechanical

- Dimension: 170mm(L) ×120mm(W) ×30mm(H)

## Block Diagram

