

# CEM SMS Finder

## SMS Text Messaging Module



### Features that make a difference:

- Works with AC2000 range of access control systems
- Sends SMS text messages in the event of an alarm
- Plug and Play
- Web based configuration and management
- Integrated quad-band GSM modem
- Desktop or Panel mounting

The CEM SMS Finder module is a turnkey SMS server that empowers the CEM AC2000 range of access control products with the ability to send SMS text messages in the event of an alarm.

The ready-to-use solution simply plugs into the Ethernet network and connects to the wireless network via an integrated quad-band GSM modem. This allows quick and easy communication of alarm events to designated mobile cell phones.

Designed with ease of use in mind, the CEM SMS Finder module simply requires a standard SIM card to be inserted and then the AC2000 system will be able to notify designated users of important or critical events within the security system.

### Ready-to-Use SMS Server

The SMS Finder is a turnkey SMS server solution that includes an integrated server, database and quad-band GSM modem in one small compact device. Setting it up is a simple process of connecting to the network, inserting a properly configured SIM card and configuring from a network-connected PC using a web interface.

### Instant notifications

The benefit of the SMS Finder is that it allows designated users to receive instant notifications of critical security events to mobile phones. This allows security managers to be quicker in their action and resolution of system events.

## Specifications

### Physical

Size (W x H x D) . . . . . 16.3 x 3.0 x 15.2 cm (6.4 x 1.2 x 6 in)  
Weight . . . . . 1.25lbs (56 kg)

### Hardware Interface

Network . . . . . 10/100BaseT  
Connector . . . . . RJ-45 Ethernet connection

### Modem

Quad-band GSM . . . . . 850/900/1800/1900 MHz

**SIM Connector** . . . . . Standard 3V SIM receptacle

**Antenna Connector** . . . . . RF Antenna, 50 ohm SMA (female)

**Power Supply** . . . . . 9 VDC, 1.7A

### Operating Environment

Temperature range . . . . . +32°F to 120°F (0°C to +50°C)  
Humidity range . . . . . 25-85% non-condensing

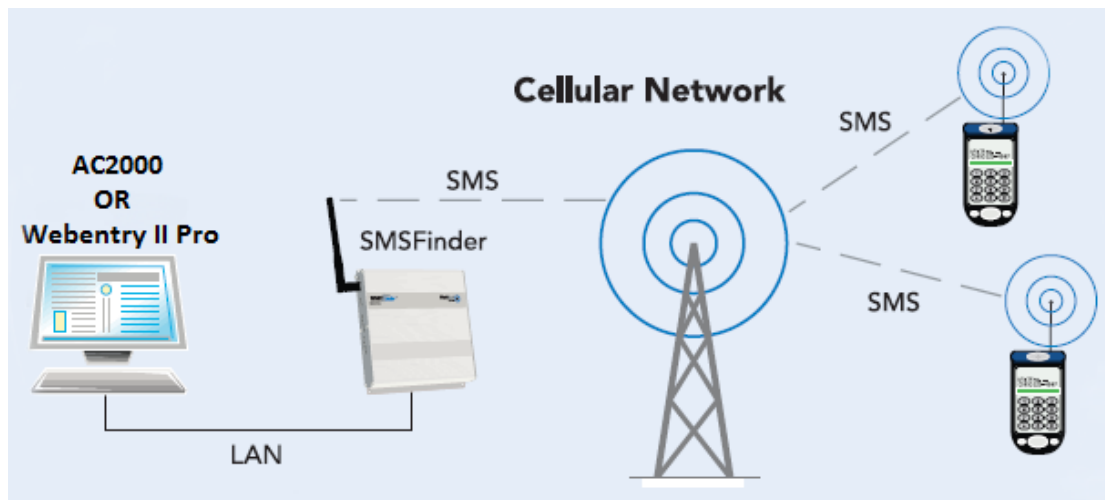
**Certifications** . . . . . CE Mark, R&TTE  
EMC: FCC 2, 15, 22, 24, EN 55022, EN 55024  
Safety: cUL, EN 60950, UL 60950  
Network: PTCRB

## Requirements

- AC2000 AE v6.6 software & upwards
- AC2000 SE v6.2 software & upwards
- AC2000 Lite v6.4 software & upwards

## Ordering Information

Product Code	Description
CEQ/060/100	CEM SMS Finder Module



## Related Products



AC2000 SE



AC2000 AE



AC2000 Lite

[www.cemsys.com](http://www.cemsys.com)