

# **GSM Communication System**

GSM communication system for sound level meters and limiters



漢基科技香港有限公司 HONKEI TECHNOLOGY HONG KONG LIMITED Tel: (852) 2332 5365 Fax: (852) 2332 5317 Website: http://www.honkei.com E-mail: info@honkei.com

YOUR BUSINESS PARTNER OF ENVIRONMENTAL & LABORATORY INSTRUMENT

#### **Applications**

- Remote access to information measured, or logged by SLMs and limiters.
- Data download to computer and real time communication for SLMs and limiters.
- Ideal system for environmental measurement, (continuous monitoring in permanent and semipermanent stations), and to obtain data in real time, from areas with difficult access.
- Convenient method of obtaining data from monitoring stations, or from sound control systems, without interfering with their operation.

#### Features

- Mobile communications system based on the GSM standard
- Easy installation

The mobile communications system for CESVA equipment is based on the GSM (Global System for Mobile communications) standard, and facilitates communication between various CESVA instruments, (SLMs and limiters), and a personal computer.

GSM is a standard for mobile communications created by CEPT, (The Conference of European Postal and Telecommunications Administrations), and developed by ETSI, (European Telecommunications Standard Institute). GSM is the predominant standard in Europe and the rest of the world, (more than 220 countries have the GSM network).

The GSM communication system for CESVA equipment enables you to download data from the equipment to a computer, and to communicate in real time, using the GSM network.

The system is ideal for environmental measurement, (continuous monitoring in permanent and semi-permanent stations), and to obtain data in real time, from areas with difficult access.

Another very interesting application is remote access to the data measured or registered by the equipment. For example, it offers a convenient way to obtain data from monitoring stations, (acoustic dynamic maps), or sound control systems for leisure and musical activities, without the need to

interfere with

their operation.



# **GSM Communication System**

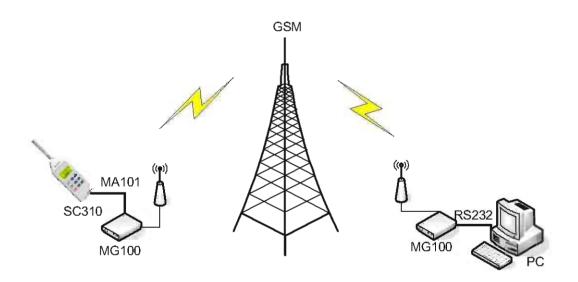
## Technical specifications



漢基科技香港有限公司 HONKEI TECHNOLOGY HONG KONG LIMITED Tel: (852) 2332 5385 Fax: (852) 2332 5317 Website: http://www.honkel.com E-mail: info@honkei.com

YOUR BUSINESS PARTNER OF ENVIRONMENTAL & LABORATORY INSTRUMENT

The CESVA GSM communication system broadens the range of features our equipment can offer, adding the possibility of communication over long distances, even in different countries, via a wide-ranging communications system. In addition, the system makes the positioning of the measuring equipment independent of the place of work.



### Technical specifications

- GSM modem
- Transmission frequencies: 900 / 1800 MHz
  Interface: Serial RS232 connector DSUB-9
- SIM Card: 3V mini SIM
- Dimensions: 65 x 74 x 33 mm
- ▶ Weight: 130 g

The characteristics, technical specifications and accessories may vary without prior notice