



SES-300-XXX - SES2-4800-XXX

OUTDOOR UNITS - ELECTRONICS - CONTROL CENTRE



Inform yourself about innovative siren alerting for your authority or industrial enterprise. This data sheet serves as a short summary. Please do not hesitate to contact us if you have any questions or would like to have more detailed information.

- up to 20 alerts within 30 days in case of a mains failure
- voice announcements, live or from memory
- internal and external control unit
- radio, GSM and Ethernet connection, with and without feedback
- interface for external sensors such as anemometer, rain measurement, flood sensor and other

OUTDOOR UNITS

- see water resistant aluminium
- flexible construction
- 2 to 32 loudspeaker systems
- omnidirectional or directional radiation
- sound pressure level (SPL) from 103 - 131 dB(A)
- range up to 5000 m
- 6 years guarantee on driver systems

ELECTRONICS

- 300 - 4800 watt
- 300 und 600 watt amplifier
- modular system
- variable siren signals with DSP
- power control of the siren signal
- compensation of changes in the battery voltage or loudspeaker impedance
- short-circuit proof
- excess temperature monitoring
- silent test of loudspeaker systems
- potential free control inputs and clock inputs for various siren signals and voice memory
- sum fault
- status displays
- diagnose software
- parameter and firmware changes via interface
- solar operation

CONTROL CENTRE

- multi monitor system and touchscreen solution: monitor 1 for triggering alerts and managing of the data bases and software function, monitor 2 for map view, monitor 3 ..., monitor 4 ... etc.
- alerting of single sirens or siren groups
- siren status scan (bidirectional)
- modification of siren data
- modification of radio system data
- direct recording of the alerted siren after a performed alert
- map with zoom function and drag mode
- status request of all sirens
- logfile to monitor all activities
- logfile viewer with many filter, log printer, keyboard, mouse, data storage media
- microphone for on-site announcements
- radio system for all common transmissions
- Ethernet connection of control centre and radio system
- all possibilities of modern networking via a local network, ISDN, modem, GSM, radio or via internet or intranet