

SIRIUS DIGITAL PAGING+ SYSTEM



SIRIUS is an original Oelmann complete IP–digital system of IS340 Series base stations, client/server applications, gateways and modems to send and exchange of the messages and alarms

- Due the modular design the system is open to additions with new devices / protocols
- SIRIUS is a universal platform for the delivery and administration of messages in heterogeneous environments
- SIRIUS connects servers and workstations, modems and gateways, applications and pagers for the messaging over POCSAG, TETRA, WLAN, GSM/GPRS, IP / Ethernet in accordance with user requirements and customer functional specifications

The professional communication equipment and software with a unified design and flexibility:

- Complies with all applicable standards
- Highly reliable and fast way to deliver messages and alarms to users, groups and services
- Built-in monitoring and alarming terminal, geolocation, binary data
- High quality optimised software gateways
- Industrial servers and workstations
- Unified radio modems
- POCSAG
- WLAN, Ethernet
- GSM/UMTS, LTE*
- TETRA, DMR T2/T3*, MPT1327*, PMR*
- PABX messaging

Portable pagers works in all POCSAG, TETRA, WLAN, GSM/GPRS networks:

- Active acknowledgement
- Programmable menu layout
- Shortest response time
- Net–wide availability
- Integrated GPS receiver/man–down sensor*
- Emergency alert / lone worker
- ATEX* approved II 2G Ex ib IIC T4 Gb*
- Customisable alert pattern
- Voice announcements in any language*

* optional

RFID tags, sirens, spotlights and emergency buttons, as well as software modules for their control / automation are available.

