

Pavian

„Top line of powerful modular multi-functional electronic sirens for complex warning systems.“



Over 100 alarm signals

- Over 100 alarm signals in the siren's internal memory
- Pre-recorded or live voice messages via microphone
- Remote alarm recording into the siren's internal memory



Robustness and low weight

- Robustness and resistance due to aluminium-alloy horns and stainless steel boxes
- Surprisingly low weight despite the materials used
- Optional IP66 rating



Customisation

- Various customised solutions
- A great selection of accessories



Wide range of communications channels

- Local and/or remote siren control from the control centre
- Wide range of communications channels: radio, Ethernet, X-bee, RS232/RS485, satellite, GPRS, etc.
- Generating and sending of asynchronous messages
- Possible direct connection of monitoring sensors to the siren



Impressive performance

- High acoustic pressure to cover vast areas
- Good intelligibility of live voice reproduction



Full autodiagnosics

- Full siren autodiagnostic functions including communications channels
- Complete remote siren status monitoring
- "Silent" siren testing without sound reproduction



Power failure back-up batteries

- 72-hour siren operation following the power failure including several 6-minute announcements at full power
- Several weeks of stand-by siren operation
- Low energy consumption



Various power supply methods

- Built-in batteries charged from
 - 110-240 V mains
 - Solar panels

