

TECHNICAL DATA



DATA TRANSFER



sensor



repeater



receiver



race control

HARD FACTS

- stand alone system
- patented system
- supply sensor 9 V DC, up to 96 hours
- supply repeater/receiver 9-30 V DC, up to 96 hours
- frequency 868 MHz/25 mW sensor;
EU-conform set-up, changeable to any other frequency
- frequency 869 MHz/500 mW repeater;
EU-conform set-up, changeable to any other frequency
- distance to be covered: sensor up to 3.5 kilometers
- distance to be covered: repeater up to 15.0 kilometers
- line-of-sight recommended for maximum distances
to be covered
- basic software to run system
- interface: 9600 Bit/s, 8 databits, 1 stopbit, no parity,
RS232 (UART)

sensor, top view



130 mm



150 mm

sensor, side view