

SV 211 Environmental Noise Monitoring Station

FEATURES

- Environmental (Airport, City, and Industrial) periodical noise monitoring terminal
- Weather protected, designed for the outdoor use in all climatic environments
- On-line noise monitoring & wireless data transfer thanks to SV 202M GPRS/GSM modem for the internet connection and SvanPC+_RC software (option)
- Dedicated for sound meters/analysers: SVAN 955, SVAN 957 or SVAN 959
- Real-time 1/1 & 1/3 octave analysis (option)
- Dynamic range up to 110 dB
- Advanced data logger including spectra logging
- Time-domain signal recording (option)
- USB memory stick providing almost unlimited logging capability
- Advanced trigger and alarm functions
- Internal controller providing additional interfaces, system check, fan and heater thermostatically controlled (option)
- Powered from internal rechargeable battery 33 Ah (indoor charger included) or external DC current source 11 V ÷ 30 V
- Solar panel powering (option)
- SV 205 weather conditions monitoring module including both wind speed and direction data (option)
- Acoustic map preparation and verification
- Noise-barrier effectiveness verification
- Easy data download, visualisation and transfer to spreadsheet with SvanPC+ software

