

# SVAN 957 ORDERING INFORMATION

Below you will find the informations about SVAN 957 instrument configuration and related parts available in SVANTEK offer.

All parts and options not included in a basic version of SVAN 957 set are subjects to be priced additionally.

With any questions about prices etc. please contact local representative or send an email to [office@svantek.com.pl](mailto:office@svantek.com.pl)



## The basic version of SVAN 957 set consists of:

SVAN 957	Sound & vibration level meter with 1/1 octave analyser
SV 7052H	Prepolarised condenser microphone cartridge 1/2" / 22 mV
SV 12L	Microphone preamplifier IEPE / ICP
SC 16	USB cable for communication with the PC
SC 35	Cable (Cinch plug to BNC plug) which provides easy access to I/O port, length 2meters
SA 22	Windscreen
SvanPC+	Base module software for data download, visualisation and easy export to other applications
Certificate	Manufactory calibration certificate
Batteries	Four AA alkaline batteries

## SVAN 957 analysis options :

SV 957_2	1/3 octave analysis option for the SVAN 957
SV 957_4	FFT analysis option for the SVAN 957
SV 957_5	RT60 option for the SVAN 957
SV 957_9	Human Vibration filters option
SV 957_10	Dosimeter option for the SVAN 957 (without SV 25_2 microphone)
SV 957_15	Time domain signal recording (to the USB Flash Disk: .srt or .wav format)

## Sound measurements:

SV 30A_1	Acoustic calibrator 1000 kHz with two calibration levels 94 dB & 114 dB
SV 31A_1	Acoustic calibrator 1000 kHz with single calibration level 114 dB
SV 25_2	Microphone for acoustic dose measurements, 1/2" microphone size casing with integrated preamplifier and cable, type 2
SA 203	Outdoor protection kit designed to be mounted on a tripod (additional cable required)
SA 06	Microphone preamplifier holder mounted on the tripod (preamplifier on extension cable SC 26)
SA 21	Tripod 1.5 meter height
SA 206	Mast with adjustable height from 1.5 meters to 4 meters with guilines (set of stabilising ropes)
SC 26	Extension cable (TNC plug to TNC socket), provides connection of SV 12L (SA 203) to SVAN 957
SV 211B	Waterproof protection case with additional 33 Ah battery and indoor charger
SV 215	Indoor Acoustic Monitoring Station with remote manual trigger

## General vibrations measurements:

SV 3185D	Single axis general purpose accelerometer 100 mV/g (connection to the SVAN 957 requires an additional cable SC 27)
SC 27	Coil cable (TNC plug to TNC plug), provides connection of the SV 3185D to SVAN 957 by the TNC plug
SA 27/3185D	Mounting magnet for accelerometer SV 3185D

## Communication:

SC 55	Integrated connector between SV 55 and SV 203PC
SV 55	Cable with integrated electronic providing RS 232 interface for SVAN 957
SV 56	IrDA interface option
SV 203PC	GPRS modem for SVAN 957 instrument (requires SC 55 and SV 55 cable for direct connection to SVAN 957)
SvanPC+_RC	PC software for remote communication with instrument connected to GPRS modem over internet

## Other accessories:

SA 43	Carrying case (recommended)
SA 45	Waterproof carrying case
SA 46	Belt-bag for acoustic dose measurements when SV 25_2 microphone is used
SA 47	Carrying bag (fabric material)
SA 15	Power supply from mains socket
SA 17A	External battery pack