

MICROPHONES

SONODYNE®

SVM SERIES



- UHF wireless microphone with dual channels
- 3 versions: DH1: dual handheld or LH1 (1 handheld, 1 lapel)
- Frequency 865~867MHz
- Plastic handheld mic with high quality capsule
- Power supply: 12V/1A
- Contents: 1 x connecting cable + 4 x 1.5VAA batteries

SVM CH1

MODEL TYPE	Dynamic Microphone, wired
POLAR PATTERN	Uni-Directional
FREQ. RESPONSE	50Hz ~ 13kHz
SENSITIVITY	72dB +3db (@ 1kHz)
IMPEDANCE	620Ω +30% (@ 1kHz)
MIC CONNECTOR	3 pin XLR

SVM DH1

SVM LH1

DESCRIPTION	Dual handheld, wireless	Lapel + handheld, wireless
RECEIVER		
CARRIER WAVE STABILITY	865 ~ 867MHz	865 ~ 867MHz
CARRIER WAVE FREQ. RANGE	10ppm	10ppm
SENSITIVITY (1 W 1M)	-105dB @ sinad=12dB	-105dB @ sinad=12dB
IMAGE REJECTION	85dB typical	85dB typical
SPURIOUS REJECTION	75dB typical	75dB typical
FREQUENCY RESPONSE	40Hz ~ 18kHz	40Hz ~ 18kHz
WORKING DISTANCE	> 200 ft	> 200 ft
AF OUTPUT IMPEDANCE	2.2kΩ	2.2kΩ
DISPLAY	LCD	LCD
TRANSMITTER		
TRANSMITTER POWER	30mW	30mW
SPURIOUS EMISSION	<40dB with carrier	<40dB with carrier
BATTERY	1.5V x 2 pcs	1.5V x 2 pcs
BATTERY LIFE	6~8 hours	6~8 hours
SIGNAL TO NOISE RATIO	> 105dB	> 105dB
THD	<0.5% @ 1kHz	<0.5% @ 1kHz
POWER SUPPLY	External DC Power supply, 1A, 12V DC	External DC Power supply, 1A, 12V DC