



Add live audio monitoring.

VSAMIC Series: High fidelity microphones in aluminium models

Add high quality audio to any surveillance installation with the VSAMICB2. This microphone enables audio recording and features adjustable sensitivity, DNR and auto gain control.

- 82dB signal noise reduction for low background noise
- Adjustable sensitivity; audio gain control
- Dynamic range up to 106dB (1KHz at Max dB SPL)
- Cascade multiple microphones to one audio channel
- Stylish aluminium material models
- Anti-audio crackle & auto sensitivity adjustment

** Legality of voice recording in Australia varies by state and may require knowledge & consent from all parties. Refer to individual state laws for details.*



Add Live Audio Playback to Surveillance



Cascade Multiple Microphones



Stylish Ceiling & Wall Mount Designs

Specifications	VSAMICB2
Microphone	Electret Condenser Microphone
Operation Area	1 ~ 150m ²
Transmission Distance	3000 M
Sensitivity	-38 dB
Bandwidth Frequency	20 Hz~20 kHz
Mircophone	High-fidelity micro electromechanical system (MEMS) silicon microphone
Direction	Omni-directional
Signal-to-Noise Ratio	85dB (1m 40dB sound source SPL) 52dB (10m 40dB sound source SPL) 1kHz at 1Pa
Dynamic Range	106dB (1KHz at Max dB SPL)
Max. Sound Pressure	120dB SPL (1KHz, THD 1%)
Output Signal Amplitude	2.5Vpp/-25dB
Output Impedance	25 Ω non-balanced
Power Supply	12VDC (9V-18V)
Power Consumption	0.72W (60mA)
Operation Environment	-20°C~+60°C
Ingress Protection	N/A
Material	Aluminum
Dimensions	Φ70 x 21mm
Weight	0.11kg

Diagrams

Cable Connection Diagram



Your local VIP Vision™ IP solutions professional: