

VSP-2 SPEECH PRIVACY SYSTEM

Utilize natural sounds to provide speech privacy with less distractions.



Prevents information leakage Yamaha's VSP-2 Speech Privacy System, consisting of a control unit and 2" x 2" micro speakers.



EASY INSTALL

Easy installation in existing spaces - no need for pre-construction or room built out planning.

Compact, lightweight speakers come with an easy-to-use mounting solution and wires to connect to the control unit.



LESS DISRUPTIVE

Info-Masking Technology provides up to 65% higher masking performance at the same level as other conventional sound masking methods; achieving the same "masking" result at a volume level that is 8 dB lower than conventional sound masking.



COST SAVINGS

Designed to be installed in small areas (small open work areas, around conference rooms or executive offices).

2, 4 & 8 speaker options allow for cost savings per square foot.

TRADITIONAL SOUND MASKING

HELLO

Increases the background noise level high enough to cover nearby conversations through white or pink noise.

SPEECH PRIVACY - INFO MASKING

HELLO

→ HELLO



Uses complex, "speech-like" sounds to "hide" the conversation at lower volume levels.

Added natural sounds & effects increase the privacy effect without increasing volume levels.

TARGET USE CASES



In front of meeting rooms and offices to prevent information leakage



Above meeting areas to prevent distractions



Supporting conversations without distractions

UI OPTIONS

Choose from a variety of natural sounds and effects to customize your environment.

Environmental sound #	Sound
1	Forest sound
2	Murmuring brook
3	Urban clatter
4	Room air conditioner

Sound effect #	Sound effect
1	Guitar
2	Piano
3	Music box
4	Digital device

SPECIFICATIONS

VSP-CU2

Nominal Impedance

4 VSP-SP2s are connected: 4Ω / 2 or 8 VSP-SP2s are connected: 8Ω

Frequency Response

180Hz - 20kHz

UI Front Panel

ENVIRONMENT: 1_Forest sound, 2_Murmuring brook, 3_Urban clatter, 4_Air conditioner

SOUND EFFECT: 1_Guitar, 2_Piano, 3_Music box, 4_Digital device (Switchable on/off)

SPEECH SOUND MASKER: To adjust the ratio of speech sound masker

POWER SWITCH: On/Off

UI Rear Panel

Speaker Switch: To select the number of speakers to be connected (2, 4, or 8)

Set Up Dip Switches: To adjust EQ and Lock the configuration

I/O Connectors

Speaker Output - Barrier strip x 2 pairs

Indicators Front Panel

ENVIRONMENT Indicator: Green LED to indicate the number of the selected environment
 SOUND EFFECT Indicator: Green LED to indicate the number of the selected sound effect (No indicator light up when sound effect is turned off)

POWER Indicator: Lights up when the power is turned on (green)

Power

Requirements: AC120V (60Hz) / Consumption: Max 14W

Operating Environment

Temperature: 0 - 40°C / Humidity: 15 - 80% (No condensation)

Dimensions

214.6(W)×55.1(H)×288.4(D)mm

Net Weight

1.8kg

Included Accessories

Power Cord / Owner's Manual

VSP-SP2

Speaker Type

Full-range, acoustic suspension type

Dimensions

62(W)×62(H)×82(D)mm

Frequency Range (-10dB)

180Hz - 20kHz

Net Weight

0.17 kg

Nominal

Coverage: 170°×170° / Impedance: 8Ω

Certificate

UL 1480A, NFPA70
 (Included cable: UL VW-1 equivalent)

Power Rating

Noise: 5W / PGM: 10W / MAX: 20W

Included Accessories

Speaker cable (20m) x 1
 Mounting bracket x2
 Euroblock (2 pin) x2
 T-bar mount adapter x2
 T-bar mount adapter screw x 4
 Owner's manual

SPL (1W, 1m on axis)

79dB SPL

Components

1.5" Cone

I/O Connectors

Euroblock (2 pin) x 1

Finish

Approximate Munsell Value:
 Black(B): N3, White(W): N9