



The world's most original
microphone maker.

NEW!

SANKEN COS-22

2ch Dual Omni-Capsule Lavalier Microphone

The new COS-22 is the world's first dual capsule lavalier microphone. In the tradition of the popular Sanken COS-11s lavalier, the ultra miniature COS-22 measures only 31.6mm(1.25") in length but boasts a full frequency response up to 20,000 Hz. The two-channel, dual-omnidirectional COS-22 is designed for a variety of applications, including stereo applications for ambience of nature sound and music recording, redundant lavalier live broadcast usage, e.g. speech for news anchor.

As a special usage, it can be used for "noise cancel" microphone when you reverse phase of ch2 and sum ch1 & ch2 under noisy circumstances.



COS-22

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Specifications:

Transducer:	Pre-polarized condenser with vertical diaphragm
Directivity:	Omn-directional
Sensitivity:	-35dB ± 2dB/Pa (17.8mV)
Level difference:	Less than 1dB(1ch/2ch)
Output impedance:	180 Ohm
Equivalent noise level:	Less than 28dBA
Max. SPL:	137dB SPL (THD 1%)
Powering:	48V phantom X 2
Consumption current:	Less than 2.0mA/ch
Output connector:	XLR5-M
Ch. indication:	1ch:grey, 2ch:black (front mesh color)
Cable length:	3m
Standard accessory:	Holder clip (HC-22)
Pin Layout:	1-G, 2-Ch1 hot, 3,-Ch1 cold, 4-Ch2 hot, 5-Ch2 cold
Weight:	Microphone 20g(including cable), 48V I/F 70g

