

Verification result of external microphones

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This article provides the information of external microphones for i-PRO Network Camera.

Note that this information is only for reference and does not guarantee the performance.

1. Verification method

1-1. Connect a microphone to the audio input terminal of a camera

1-2. Check the audio output from the PC or the recorder

2. Confirmation point

- The audio output sound does not have distortion or noise

3. Result under our test environment (as of April, 2021)

Device	Tested model ^{*1} (Manufacturer)	Result	Remarks
Microphone	ECM-CS3 (SONY)	OK	Recommended microphone for AI audio classification ^{*2}
	ECM-C10 (SONY)	OK	
	AT9902 (Audio-Technica)	OK	
	AT9904 (Audio-Technica)	OK	Recommended microphone for AI audio classification ^{*2}

^{*1} : As for the availability of those models, ask a local retailer or check online stores.

^{*2} : We recommend an omnidirectional microphone that satisfies 200Hz to 8kHz frequency response for AI audio classification function.

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