

DS-2FP2020 (Mic)

DS-2FP2020 MICROPHONE FOR CAMERA HIKVISION



Specification

Model	DS-2FP2020
Parameters	HI-FI Microphone for CCTV
Pickup range	70 sq.m
Audio transmission distance	3000m
Sensitivity	-34dB
Frequency response	20Hz~20KHz
Directivity characteristics	Omnidirectional
SNR	60dB@1m 40 dB audio tone SPL@40dB(10m 40 dB audiotone SPL)1KHz at 1 Pa
Dynamic Range	70dB(1KHz at Max dB SPL)
Maximum sound pressure	100dB SPL@1KHz@THD 1% \leq
Output impedance	600 ohm unbalanced
Output signal amplitude	2.5Vpp/-25dB
Microphones	Capacitor microphone diaphragm
The signal processing circuit	ANC ambient noise cancellation technology
Protective Circuit	30KV Air contact ESD, lightning protection, reverse polarity protection;
Drive Capability	Built-in pre-amplifier circuit can directly drive headphones;

Connection Mode	3 wires (Power, Audioout, GND)
Transmission Cable	3-core shielded cable 0.5mm ² RVVP
Supply Voltage	DC 12V (9V-15V)
Supply Current	Max 25mA
Working Temperature	-25~70
Installation Mode	Fixed Pedestal Mounting
Color	White/Blue
Shell Material	PVC
External Size	Φ78mm×28mm
Weight	60g