

IT-FAN-D7101

Desktop Type Low Noise Digital Sound Pickup

FEATURES

- Pickup Distance: Effective Monitoring Scope 0-2m;
- Microphone: Professional 14mm Gold-plated Condenser Sound-head;
- Signal Processing Circuit: Professional High Definition Low Noise Audio Processing;
- Speech Enhancement Digital Noise Reduction DSP;
- Working Temperature: -30°C~+80°C;
- Waterproof Characteristic: Indoor Damp Proof
- AGC Sound Automatic Gain;



SPECIFICATIONS

ModelNo.	IT-FAN-D7101
Type	Desktop Type Low Noise Digital Sound Pickup
Pickup Distance	0-2m
Audio Transmission Distance	3000m
Sound-head Dimension	Professional 14mm Gold-plated Condenser Sound-head
SNR	75dB
Dynamic Range	113dB (1KHz at Max dB SPL)
Sensitivity	-32dB
Max. Sustainable Sound Pressure	133dB SPL (1KHz, THD 1%)
Directional Characteristic	Omni-directional
Frequency Response	20HZ~20kHz (Sound Frequency Band Enhanced Optimization)
Output Impedance	200Ω
Signal Processing Circuit	Speech Enhancement Digital Noise Reduction DSP, AGC Sound Automatic Gain
Protection Circuit	Lightning Protection, Power Polarity Reversal Protection
Waterproof	Indoor Damp Proof
Sound-head Quantity	Single Sound-head
Working Voltage	DC 12V (AC 24V Optional)
Working Temperature	-30°C ~ 80°C
Working Current	30 mA
Suitable Range	Open Counter, Office Desktop, Government Reception
Transmission Cable	3 Core 0.5mm ² RVVP Shielded Cable
Color	Black
Material	Alloy
Dimension	101×73×23(mm)
Weight	220g

DIMENSIONS (Unit: mm)

