

IT-FAN-D619

86 Box Type Low Noise Digital Sound Pickup

FEATURES

- Pickup Scope: Effective Monitoring Scope 10-120 m²;
- Microphone: Professional 9.7mm Nickelage 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

Model No.	IT-FAN-D619
Type	86 Box Type Low Noise Digital Sound Pickup
Pickup Area	10-120 m ²
Audio Transmission Distance	3000m
SNR	78dB (1m 40 dB Sound Source)30dB (10m 40 dB Sound Source) 1KHz at 1 Pa
Dynamic Range	116dB (1KHz at Max dB SPL)
Sensitivity	-30dB
Max. Sustainable Sound Pressure	119dB SPL (1KHz, THD 1%)
Directional Characteristic	Omni-directional
Frequency Response	20HZ~20kHz (Sound Frequency Band Enhanced Optimization)
Output Impedance	600Ω Non-equilibrium
Output Signal Amplitude	2.5Vpp/-30dB
Signal Processing Circuit	Speech Enhancement Digital Noise Reduction DSP, AGC Sound Automatic Gain
Waterproof	Indoor Damp Proof
Microphone	Professional 9.7mm Nickelage Condenser Sound-head
Sound-head Quantity	Single Sound-head
Certification	CE (European Union), FCC (U.S.A)
Protection Circuit	Lightning Protection, Power Polarity Reversal Protection
Transmission Cable	3 Core 0.5mm ² RVVP Shielded Cable
Working Voltage	DC 12V (AC 24V Optional)
Working Current	20 mA
Working Temperature	-30°C ~ 80°C
Color	White
Material	Fireproof Flame Retardant PC Material
Dimension	86mm (L) x86mm (W) x20mm (H)
Weight	85g

DIMENSIONS (mm)

