

# IT-FAN-D639

## Anti-Echo Digital Pickup

### FEATURES

- Pickup Scope: 120 m<sup>2</sup>
- Microphone: Double 9.7mm Professional Nickel Plating Capacitive Sound Head
- Signal Processing Circuit: Professional Hi-fidelity Low Noise Audio Processor
- Speech Enhancement Digital Noise Reduction: DSP
- Working Temperature : -30°C ~ +80°C
- Waterproof: Indoor Damp proof
- AGC Automatic Sound Gain
- Anti Echo, effectively eliminate turbid sounds caused by strong echoes



### SPECIFICATIONS

Model No.	<b>IT-FAN-D639</b>
Type	Anti-Echo Digital Pickup
Scope	120 m <sup>2</sup>
Transmission Distance	3000 m
SNR	78dB
Dynamic Range	116dB (1KHz at Max dB SPL)
Sensitivity	-30dB
Max. Sustainable Sound Pressure	131dB SPL (1KHz, THD 1%)
Anti-Echo	Effectively eliminate turbid sounds caused by strong echoes
Directional Characteristic	Omni-directional
Frequency Response	20HZ~20kHz (Speech Band Enhancement Optimization)
Output Impedance	600Ω (non-equilibrium)
Output Signal Amplitude	2.5Vpp/-25dB
Signal Processing Circuit	Professional Hi-fidelity Low Noise Audio processing; Speech Enhancement Digital Noise Reduction DSP; AGC Automatic Sound Gain
Waterproof	Indoor Damp proof
Microphone	Complementary Enhancement Capacitance Sound Head
Numbers of Sound Heads	Double 9.7mm Professional Nickel Plating Capacitive Sound Head
Certification	CE/FCC
Protection Circuit	Lightning Protection, Power Polarity Reversal Protection
Transmission Cable	3 Cores 0.5mm 2 RVVP Shielded Cable
Working Voltage	DC12V (AC24V Optional)
Working Current	20 mA
Working Temperature	-30°C ~ 80°C
Color	White
Material	PVC
Dimension	75mm(Φ)×29mm(H)
Weight	55g

### DIMENSIONS (mm)

