

IT-DAN-D3101

Smoke Type Directional Pickup

FEATURES

- Pickup Distance, Effective Distance: 20m;
- 45 Degree Directional;
- Microphone : Professional 14mm Gold-plated 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 Characteristic: Indoor Damp proof
- AGC Automatic Sound Gain



SPECIFICATIONS

Model No.	IT-DAN-D3101
Type	Smoke Type Directional Pickup
Pickup Distance	Effective Distance: 20 m (45 Degree Directional)
Transmission Distance	3000m
Sound Head Dimension	14mm Gold-plated Capacitive Sound Head
SNR	78dB
Dynamic Range	116dB (1KHz at Max dB SPL)
Sensitivity	-30dB
Max. Sustainable Sound Pressure	131dB SPL (1KHz, THD 1%)
Directional Characteristic	Directional
Frequency Response	20HZ~20kHz (Speech Band Enhancement Optimization)
Output Impedance	600Ω (non-equilibrium)
Output Signal Amplitude	2.5Vpp/-30dB
Signal Processing Circuit	Professional Hi-fidelity Low Noise Audio Processing
Waterproof	Indoor Damp proof
Microphone	Professional Measuring Level Gold-plated Capacitor Sound Head
Sound Head Qty	Single Sound Head
Certification	CE/FCC
Protection Circuit	Lightning Protection, Power Polarity Reversal Protection
Transmission Cable	3 Cores 0.5mm2 RVVP Shielded Cable
Working Voltage	DC12V (AC24V Optional)
Working Current	20 mA
Working Temperature	-30°C ~ 80°C
Color	White
Material	Fire Retardant PC
Dimension	104mm (Φ) x 47mm (H)
Weight	95g

DIMENSIONS (mm)

