



CUIM110 & DUIM110

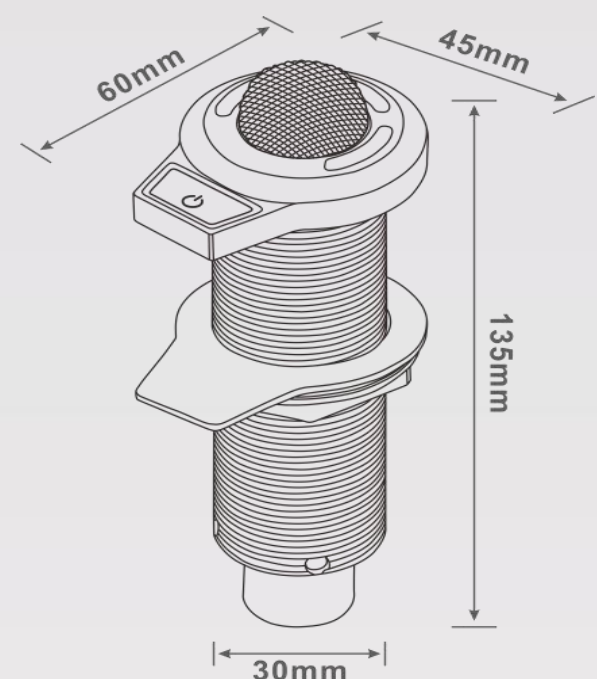
Digital Boundary Layer Flush Mount Microphone



Professional digital boundary layer flush mount microphone system designed for conference applications with CAT6 daisy chain connectivity, superior audio clarity, and speaker tracking support.

FEATURES

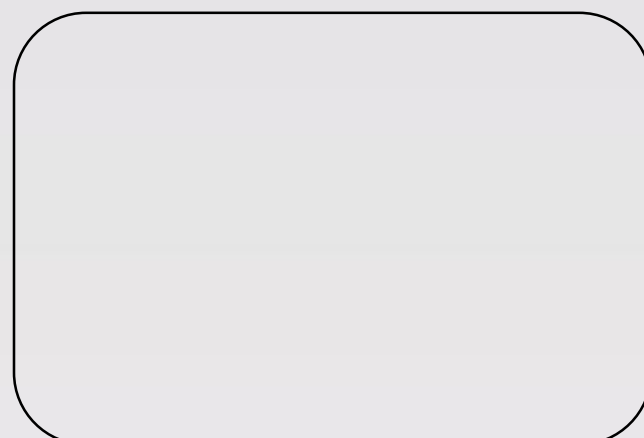
- Digital boundary layer embedded flush mount microphone system with CAT6 daisy chain connectivity.
- Available in Chairman and Delegate microphone variants.
- Constructed with high-strength aluminum alloy and CNC precision machining.
- High immunity anti-noise touch-sensitive switch with three-segment LED status indicator.
- Equipped with silicone shock absorption isolation ring and metal retaining ring.
- Twin CAT6 port connector with 2 Meter cable for Loop In – Loop Out connectivity.
- Microphones draw power directly from the audio controller.
- Built-in speaker tracking functionality for active speaker camera control.
- Unlimited chairman units can be connected at any position in the system.
- Chairman unit includes priority button to mute delegate microphones.
- Precision-designed pickup head with built-in 9mm ϕ high-fidelity condenser capsule.
- Excellent sound clarity with low noise and advanced feedback suppression.
- Outstanding voice pickup performance for offline and online meetings.



Technical Data

Specification	CUIM110	DUIM110
Touch Sensitive Backlit Buttons	Yes	Yes
On/Off Button	1	1
Priority Button	1	-
Microphone	9mm ϕ Condenser Capsule	
Polar Pattern	Cardioid Unidirectional	
Microphone Interface Cable	2.1 Meter CAT6 Cable	
Daisy Chain Connector	Twin CAT6 Port Connector with 2 Meter Cable	
Minimum Output Impedance	200 Ω	
Power Consumption	1W	
SNR	66dB(A)	
T.H.D.	<0.05%	
Output Socket	RJ45 Interface	
Sensitivity	-48 $\pm$ 3dB @1KHz	
Frequency Response	50Hz – 17KHz	
Voice Pickup	2 Feet	
Input Voltage	DC 18V (Powered by Central Processor)	
Installation	Flush Mount	
Type	Boundary Layer	

AVAILABLE THROUGH PAN INDIA DISTRIBUTOR & DEALER NETWORK



www.atdscindia.com