

AHDTB

DynamicTalkB

Motorized microphone lift system for boundary table top microphones





Highlights

- Motorized lift for boundary table top microphones
- Compact, space optimising and stylish solution
- Low profile enclosure
- Maintenance free
- Compatible wireless connectivity for setup and control via
 AHlilnk

ARTHUR HOLM

Albiral Display Solutions SL · Fàtima, 25 08512 Sant Hipòlit de Voltregà Barcelona, Spain · +34 938 502 376 · marketing@arthurholm.com · www.arthurholm.com Arthur Holm is a registered brand of Albiral Display Solutions SL. Specifications subject to change without previous notice.

AHDTB

General

DynamicTalkB is a motorized microphone lift for boundary microphones and similar, controllable via AHnet protocol or directly on the device using the flush mounted touch control sensor.

The Arthur Holm DynamicTalkB microphone lift is designed to hide boundary microphones when not in use with a smooth, elegant and silent movement.

The microphone lift is capable of providing commands for automatic mute of the microphone (depending on the model and maker of the microphone) when moving and in storage position. The housing is made out of steel and the upper cover plate is made in stainless steel. DynamicTalkB can be remotely controlled and diagnosed through the AHnet protocol (RS-422/RS-485 Full Duplex) and AHlink. DynamicTalkB shall be compatible with ERT-30 and ERT-60. The use of the Arthur Holm's ERT will enable the address configuration of all the units installed in a table by simply pressing a button. The DynamicTalkB is compatible with AHlink Android and iOS app allows access to the setup, diagnose and control menus.

Technical Specifications

| Control | |
|---|--|
| Control Up/Down | RS-422/RS-485 Full Duplex |
| | Capacitive button (standard ver- sion) |
| AHnet commands | |
| Connectivity | |
| USB port for firmware update | |
| RS-422/RS-485 Full Duplex. AHnet protocol - RJ45 CAT6 | |
| Electrical | |
| External power supply | 100-240 Vac, 50/60Hz, 12Vdc |
| Power consumption | 16W |
| Materials | |
| Housing | Brushed stainless steel or black matt finish |

Mechanical

| Cover plate | Ø 264 x 3 mm [10.39" x 0.12"] |
|-------------------------|--------------------------------------|
| Housing below the table | Ø 251 x 214,50 mm [9.88" x 8.44"] |
| Weight | 8 Kg / 17.63Lbs |

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Finishes

- Underneath installation
- Painted

Certifications

• CE

Consultants, architects and engineers specifications

Professional motorized lift system that shall lift and retract boundary microphones. The cover plate shall be made of stainless steel. AHDTB shall be activated by a flush mounted control capacitive sensor or via AHnet protocol. The unit shall be compatible with a wireless app that allows its setup and control. AHDTB shall provide an addressable RS-422 / RS-485 Full Duplex for the setup, diagnose and control, and shall be compatible with ERT-30 and ERT 60. AHDTB shall be able to run an auto-adjustment program to reset the factory security ratio between its factory movement speed and its protection parameters adapting the unit to the way it has been installed. The monitor shall provide a USB port for firmware upgrades. The monitor shall be compatible with the AHlink wireless Android and iOs App for the setup, diagnosis and control.

Warranty

2 years general warranty

Connectivity Panel



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