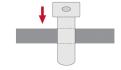


DynamicTalk UnderCover



Universal motorised lift system for gooseneck microphones with automated cover for veneering





FEATURES

- Patented automated cover plate for veneering
- Universal lift system for gooseneck XLR 3 pin microphones
- Patented 360 ° LED lighting ring to indicate microphone status and protect the movement of the microphone
- PA and Conference working modes
- Auto Mechanical Movement Calibration (AH-AMMC)
- Wireless connectivity for setup and control

GENERAL

DynamicTalk UnderCover is an elegant retractable system for gooseneck microphones with exclusive features. It allows an easy veneering to provide a seamless integration in the furniture. It not only makes the microphone disappear within the desk surface but it also provides a pleasant light to indicate its status clearly indicating to the rest of the participants whose microphone is open. Thanks to its protective and patented lighting ring, the microphones can be safely stored and protected making meeting and conference spaces more flexible and versatile.

DynamicTalk provides two different working modes: PA and Conference. When in PA mode, a push button placed on the stainless steel cover plate allows to activate or de-activate the microphone and the LED ring will indicate the status by changing colour from red to green or vice versa. This microphone lifting system automatically silences the microphone when retracting whereas in conference mode the microphone remains active and can be controlled via GPI and GPO.

DynamicTalk UnderCover is available in 3 standard sizes: 400 mm, 500 mm, 600 mm (for short, medium and large microphones with XLR, 3 pin connector) and then it can be adjusted to fit the exact lenght of each microphone via AHnet and AHlink. Customised versions are also available for several types and sizes of conference microphones and conference brands.

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1)\	/nam	110	lalk	(Cor	ntrol

Up/Down Control	Button on upper cover plate		
	GPI contact closer		
	RS-422 (RJ45 CAT 5)		
Microphone Control	Button on upper cover plate		
PA Mode	GPI contact closer		
	RS-422 (RJ45 CAT 6)		
Free button	Button on upper cover plate		
GPI/O	LED, up/down and switch		
Electrical			
External power supply	100-240 Vac, 47/63Hz, 12Vdc		
Power consumption	10W		

CERTIFICATIONS

- CE
- **FCC**

WARRANTY

2 years general warranty

CONNECTIVITY PANEL

	RS-422 (RJ45 CAT 0)		
Free button	Button on upper cover plate	Shipping Box	730 x 220 x 185 mm
GPI/O	LED, up/down and switch	Maximum miaranhana	[28.7" x8.6" x7.2"]
Electrical		Maximum microphonelengh	400 mm [15.74"]
External power supply	100-240 Vac, 47/63Hz, 12Vdc	Other	
Power consumption	10W	AHlink	App tool to diagnose, verify and configure
		AH-AMMC	Auto Mechanical Movement Calibration
Options		Consultants, archi	TECTS AND ENGINEERS
2 Integrated USB;	ssthrough on the cover plate passthrough on the cover plate wer outlet on the cover plate	maximum lenght of 400 mm.	all lift and retract a gooseneck microphone with and a XLR connector. The automated cover pla ed steel and shall be activated by an electric engi

Mechanical Dimensions:

Weight

Weight

Monitor Dimensions

Shipping Dimensions:

th a late gine that drives it inside the desk.

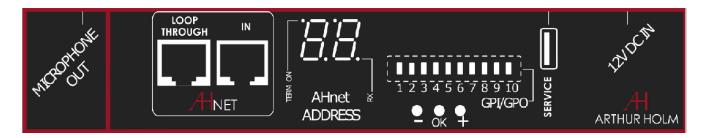
110 x 110 x 504 mm [4.33" x 4.33" x 19.84"]

7.5 Kg / 16.53 Lbs

8 Kg/ 17.63 Lbs

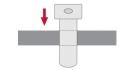
The unit shall provide 3 operation buttons to open/close, mute/unmute and a free GPO. The lift shall include a translucent plastic round ring to center the microphone during its rise and retract movement from a position hidden below the cover to a top position preventing the microphone from touching the cover plate, damaging or blocking when retracting. The LED ring shall provide a programable red or green light and shall be 360° visible. The system shall be equipped with RS-422, RJ-45 and AHnet open protocol and shall allow individual remote control, setup and diagnosis of up to 30 units per line. The unit shall provide GPI (contact close to control the movements), GPO (contat close to detect button activation) and a USB for firmware upgrades. The unit shall provide a safety system that detects obstructions and shall cause the unit to stop with an audio indication. The unit shall provide and auto calibration mode to reset mechanical speeds and safety adjustments. The unit shall provide an automatic RS-422 addressing system when used in combination with ERT-30 and ERT-60.

The unit shall be compatible with a wireless app that allows to adjust the system to the exact microphonel lenght, to facilitate the serial number and the activation and deactivation of the RS-422 termination and to change the working mode from PA to Conference.





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	GPI contact closer		
	RS-422 (RJ45 CAT 5)		
Microphone Control	Button on upper cover plate		
PA Mode	GPI contact closer		
	RS-422 (RJ45 CAT 6)		
Free button	Button on upper cover plate		
GPI/O	LED, up/down and switch		
Electrical			
External power supply	100-240 Vac, 47/63Hz, 12Vdc		
Power consumption	10W		

OPTIONS

- Integrated USB passthrough on the cover plate.
- 2 Integrated USB passthrough on the cover plate
- Integrated USB power outlet on the cover plate

CERTIFICATIONS

- CF
- FCC

WARRANTY

• 2 years general warranty

CONNECTIVITY PANEL

INGOOR OUT	LOOP IN SET AHnet & ADDRESS PIO GPI/GPO	APTHUR HOLM
	ADDRESS — OK 7.	ARTHUR HOLM

Mechanical

Dimensions:	
Monitor Dimensions	110 x 110 x 504 mm [4.33" x 4.33" x 19.84"]
Weight	7.5 Kg / 16.53 Lbs
Shipping Dimensions:	
Weight	8 Kg/ 17.63 Lbs
Shipping Box	730 x 220 x 185 mm [28.7" x8.6" x7.2"]
Maximum microphone lengh	500 mm [19.68"]
Other	
AHlink	App tool to diagnose, verify and configure
AH-AMMC	Auto Mechanical Movement Calibration

CONSULTANTS, ARCHITECTS AND ENGINEERS SPECIFICATIONS

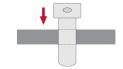
The motorised lift system shall lift and retract a gooseneck microphone with a maximum length of 500 mm. and a XLR connector. The automated cover plate shall be made of coated painted steel and shall be activated by an electric engine that drives it inside the desk.

The unit shall provide 3 operation buttons to open/close, mute/unmute and a free GPO. The lift shall include a translucent plastic round ring to center the microphone during its rise and retract movement from a position hidden below the cover to a top position preventing the microphone from touching the cover plate, damaging or blocking when retracting. The LED ring shall provide a programable red or green light and shall be 360° visible. The system shall be equipped with RS-422, RJ-45 and AHnet open protocol and shall allow individual remote control, setup and diagnosis of up to 30 units per line. The unit shall provide GPI (contact close to control the movements), GPO (contat close to detect button activation) and a USB for firmware upgrades. The unit shall provide a safety system that detects obstructions and shall cause the unit to stop with an audio indication. The unit shall provide and auto calibration mode to reset mechanical speeds and safety adjustments. The unit shall provide an automatic RS-422 addressing system when used in combination with ERT-30 and ERT-60.

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- FCC

WARRANTY

• 2 years general warranty

CONNECTIVITY PANEL

Monitor Dimensions	110 x 110 x 504 mm [4.33" x 4.33" x 19.84"]
Weight	7.5 Kg / 16.53 Lbs
Shipping Dimensions:	
Weight	8 Kg/ 17.63 Lbs
Shipping Box	730 x 220 x 185 mm [28.7" x8.6" x7.2"]
Maximum microphone lengh	600 mm [23.62"]
Other	
AHlink	App tool to diagnose, verify and configure
AH-AMMC	Auto Mechanical Movement Calibration

Mechanical

Dimensions:

CONSULTANTS, ARCHITECTS AND ENGINEERS SPECIFICATIONS

The motorised lift system shall lift and retract a gooseneck microphone with a maximum lenght of 600 mm. and a XLR connector. The automated cover plate shall be made of coated painted steel and shall be activated by an electric engine that drives it inside the desk.

The unit shall provide 3 operation buttons to open/close, mute/unmute and a free GPO. The lift shall include a translucent plastic round ring to center the microphone during its rise and retract movement from a position hidden below the cover to a top position preventing the microphone from touching the cover plate, damaging or blocking when retracting. The LED ring shall provide a programable red or green light and shall be 360° visible. The system shall be equipped with RS-422, RJ-45 and AHnet open protocol and shall allow individual remote control, setup and diagnosis of up to 30 units per line. The unit shall provide GPI (contact close to control the movements), GPO (contat close to detect button activation) and a USB for firmware upgrades. The unit shall provide a safety system that detects obstructions and shall cause the unit to stop with an audio indication. The unit shall provide and auto calibration mode to reset mechanical speeds and safety adjustments. The unit shall provide an automatic RS-422 addressing system when used in combination with ERT-30 and ERT-60.

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