

# DynamicTalk UnderCover









### **FEATURES**

- Motorised cover plate for veneering
- Universal motorised lift system for "gooseneck" style microphones
- LED ring indicates microphone status
- Protective ring preventing microphone damage

# **GENERAL**

DynamicTalk UnderCover intelligent is solution comprising of a lifting system for a style microphone the DynamicTalk, created table integration, and the award winning automated cover plate design, The UnderCover. The patented smooth mechanism of the cover plate means the DynamicTalk microphone can be neatly concealed beneath the furniture when the cover plate is activated by a simple touch of a button. When the microphone is required the UnderCover plate is engaged and slides effortlessly into an upright working position. It can then be adjusted into a comfortable angle for the Speaker. A LED ring around the microphone indicates the Speaker's status (changing from green to red). Thanks to two working modes (PA and Conference) the talk options are varied.

- Maintenance free
- Easy to install
- Designed for veneering
- Serial control & Remote diagnostic

When in PA mode, a push button placed on the cover plate, allows to activate or de-activate the microphone. A LED light ring will indicate the status by changing colour, from green to red. The system will silence the microphone when this is in retracted position. When in Conference mode, the microphone will always be active and both the light ring and the access to the push button on the cover plate will be available through a connector (GPI/GPO). In this mode, the system is ready to be connected and controlled through a conference system.

DynamicTalk is available in 3 standard sizes, 400mm, 500mm, 600mm, for short, medium and large microphones, and can be customised for all types and sizes of conference microphone.

#### TECHNICAL SPECIFICATIONS

DynamicTalk Control	
Up/Down Control	Button on upper cover plate
	GPI contact closer
	RS-422 (RJ45 CAT 5)
Microphone control	Button on upper cover plate
Customized function	Button on upper cover plate
GPI/O	LEDs, up/down and switch
Electrical	
External power supplies	100-240Vac, 50/60Hz, 12Vdc
DTalk consumption	10W

Mechanical	
Dimensions	162.75 x 125 x 499 mm [6.41"x4.92"x19.65"]
Weight	TBC
Shipping Dimensions:	
Weight	TBC
Shipping Box	TBC

#### **OPTIONS**

- Can be customised with speaker, voting system, conference system, etc.
- Custom microphone connection

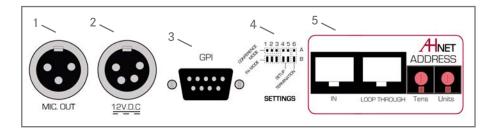
#### **CERTIFICATIONS**

• CE

#### WARRANTY

2 years general warranty

# CONNECTIVITY PANEL



#### CONNECTIVITY

- 1- Microphone output
- 2- Power input
- 3- GPI control
- 4- DynamicTalk configuration settings
- 5- AHnet control interface

# ARCHITECT'S SPECIFICATIONS

Low voltage retractable system for microphones up to 400 mm Equipped long. with integrated UnderCover automated motorised cover plate, and three buttons for system operation. Programmable green and red LED ring microphone status indication. A smart plastic ring protects the microphone head from damage. avoid microphone damage Patented design or blockage when retracting. Operation modes for standard microphones and conference using systems.

Compatible with AHnet open protocol, allowing independent remote control of up to 30 units over a daisy-chain CAT-5 line. Additional control by means of the buttons integrated on the cover plate and the general purpose interface inputs and outputs. External power supply. Can be customized to integrate third party conference systems.

**AHDTLSUC** 

GENERAL DIMENSIONS

MECHANICAL DRAWINGS WITH ALL DIMENSIONS WILL BE UPLOADED SOON.