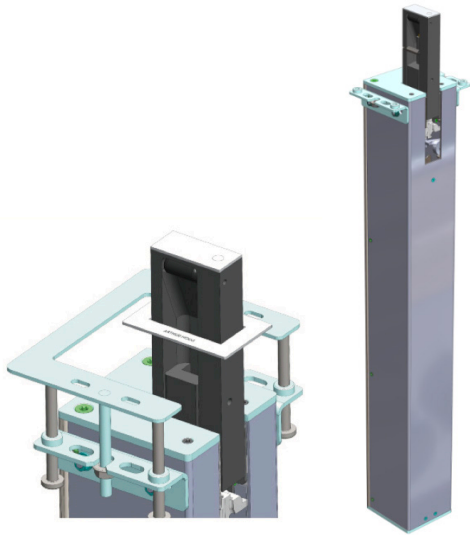# DynamicCableRetract

USB-C motorised cable retraction system

FEATURES

- Motorised cable retraction solution with USB-C cable
- Minimalistic design

- Designed to be discreet
- Capacitive sensor to deploy and retract the cable

GENERAL

The patented Arthur Holm DynamicCableRetract, is a compact, elegant and robust motorised retractable cable solution that ejects a 600 mm USB-C cable by a touch of a button in a smooth and silent move.

The system has been designed to blend discreetly with the furniture and to give the user a professional AV solution with a long-life span. The Dynamic retractable cable can be locally controlled or remotely through RS-422 or through the AHlink app that gives you wireless access to the setup menu, basic control, serial number and factory settings, making the installation and service of the DynamicCableRetract easy and straight forward, without physically having to access to the interior of the table.

The AHlink app is available for Android and iOS.

Materials

Housing	Button on upper cover plate
Enclousure	Sandblasted Stainless steel / Steel / Aluminium / Polyamide / Delrin

Connectivity

Ethernet AHnet commands

Control

Control Up/Down
RS422 I/O
AHlink
Ethernet AHnet commands

Electrical

External power supply	100-240Vac, 12Vdc
Power consumption	15W

Mechanical

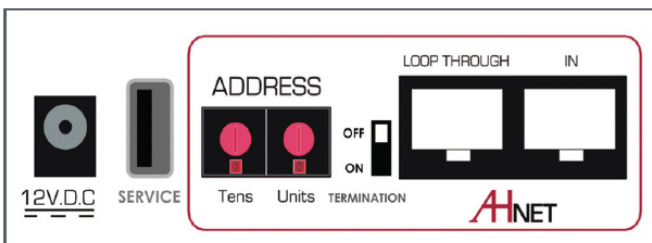| Case Dimensions:	
Top plate	20 x 44 mm [0.78" x 1.73"]
Housing below the table	80 x 674 x 84 mm [3.14" x 26.53" x 3.3"]
USB-C Cable	600 mm length (below the table 700 mm length)
Weight	3.75 Kg / 8.26 Lbs

Options

- Aluminium frame

Certifications
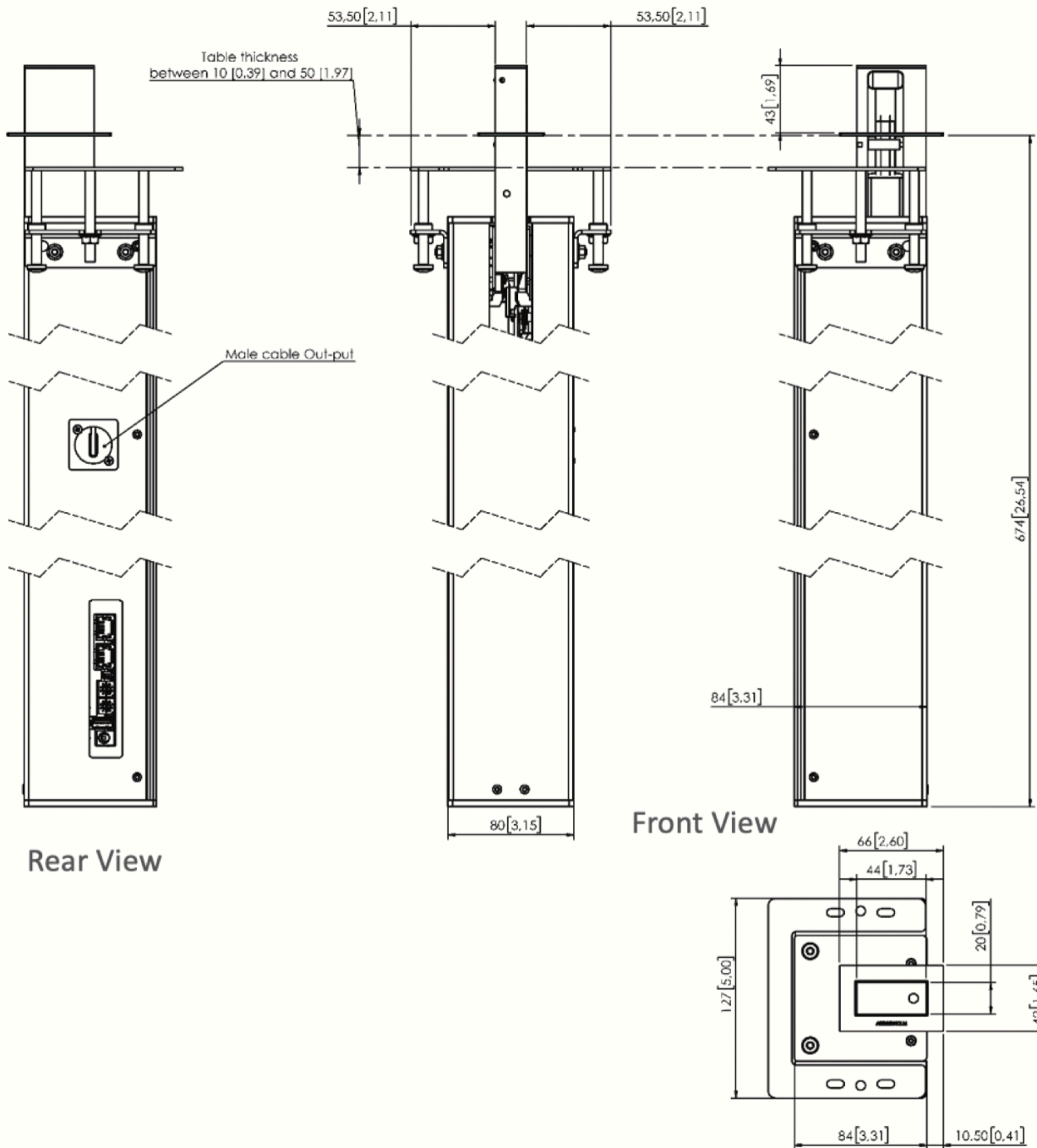
- CE

Warranty

- 2 years general warranty

Consultants, architects and engineers specifications

The monitor shall allow its installation into furniture opening with a maximum width of 24 mm.

The system shall provide a capacitive sensor to deploy and retract a USB-C cable of 600 mm.

The system shall be controlled by AHnet (RS422) and a wireless app AHlink.

Connectivity Panel

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Table thickness
between 10 [0.39] and 50 [1.97]

53,50 [2,11]   53,50 [2,11]

43 [1,69]

Male cable Out-put

674 [26,54]

84 [3,31]

80 [3,15]

Front View

Rear View

66 [2,60]
44 [1,73]
20 [0,79]
42 [1,65]
127 [5,00]
84 [3,31]   10.50 [0,41]

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