KINESYS
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Kinesys DigiHoist DigiHandset Spec Sheet

🕒 Sep 27, 2025 Knowledge

Title

Kinesys DigiHoist DigiHandset Spec Sheet

URL Name

28667204344091-kinesys-digihoist-digihandset-spec-sheet

Summary ℹ️

Details

Kinesys DigiHoist DigiHandset Spec Sheet

Key Features

- Handheld multi-channel remote controller used with DigiHoist

- Available in 8, 16 and 32 channel variations

- Link and control up to 12 units (96 channels) in a single chain

- Local controls on front panel including Up/Down toggle switches.

- LED menu for viewing and changing settings

Description

DigiHandset is a standalone remote controller that can be used to control the DigiHoist via the use of toggle switches. Once connected to the DigiHoist it overrides the front panel controls, with the exception of the E-Stop button. Any attempt to use GO, RESET or channel direction toggle switches on the DigiHoist will have no effect once a DigiHandset is connected.

DigiHandset is available in 8, 16 and 32 channel variations. Addressing of channels happens automatically once the DigiHandset is connected to the DigiHoist. A solid blue status indicator above each channel states that a chain hoist is connected and ready to use. The arrow status indicators show which direction a channel is set to move in (red = down, green = up); if a limit is struck the arrow indicators will flash.

The DigiHandset menu can be used to modify various operating parameters and is navigated using the Up, Down and M buttons.

Specifications

	8-channel	16-channel	32-ch:
Electrical			
Power supply	24 V from DigiHoist only		
Mains connector	DigiLink cable (available separately)		
Construction			
Dimensions, excluding cables, handles and mounting hardware (W x D X H)	255 mm x 172 mm x 86 mm (10.0 in x 6.8 in x 3.4 in)	395 mm x 172 mm x 86 mm (15.55 in x 6.8 in x 3.4 in)	395 m 86 mm in x 3.
Weight	1.1 kg (2.4 lbs)	1.6 kg (3.5 lbs)	2.3 kg
Characteristics			
Enclosure	1.5 mm steel; matt black powder coat finish		
Ingress Protection	IP30		

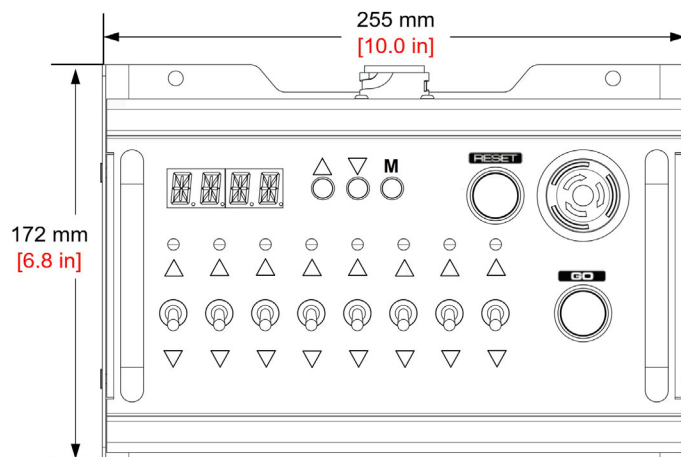| Temperature | Operating: 0 to 40ºC (32 to 104ºF) |
	Storage: -20 to 80ºC (-4 to 175ºF)
Compliance	SIL2, EN17206 UC1 and UC2 achievable

Dimensions

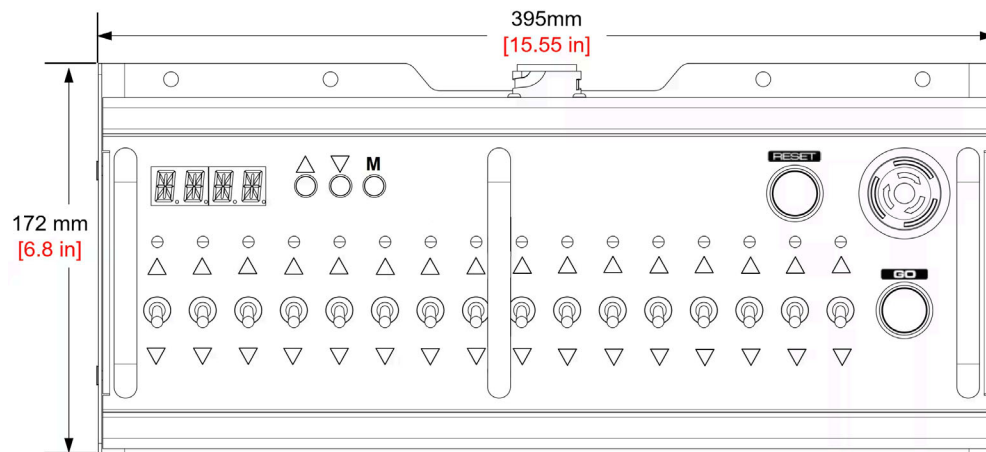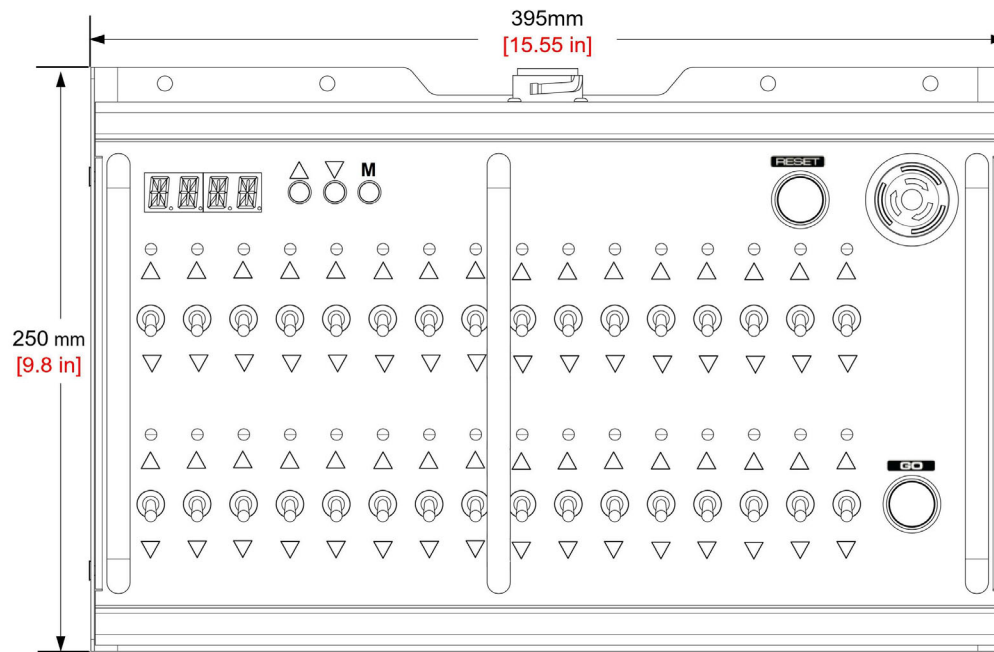*Note: All variants have the same height of 86 mm*

8-channel

Front View

16-channel

Front View

32-channel

Front View

Still Have Questions?

If you have any questions, please contact us (http://www.taittowers.com/contact/). We look forward to hearing from you soon!

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