

Lightware Taurus UCX and DCX Switchers Comparison Table

 		AV Interface								PD (Power Delivery) charging over USB-C	Control Interface							Dimensions		
		Inputs			Outputs			Bi-directional	Dual screen support on USB-C input		Charging details	Ethernet ports	Control ports			USB KVM				
		Welcome screen	HDMI input	USB-C input	HDMI output	Analog audio output	DANTE / AES67 audio						DANTE / AES67 audio	Configurable Ethernet	RS-232	GPIO	OCS		USB-C	USB-B 3.1
UCX series	UCX-1x1-C40	✓	✗	✓ (1x)	✓ (1x)	✗	✗	✗	✗	✓ Max. 100W	✓ (1x)	✗	✗	✗	✗	✗	✓ (3x)	✗	Half rack wide; Half U high Size 1	
	UCX-2x1-HC40	✓	✓ (1x)	✓ (1x)	✓ (1x)	✓	✗	✗	✗	✓ Max. 100W	✓ (3x)	✓ (1x)	✓	✓	✗	✓ (1x)	✓ (4x)	✗		
	UCX-2x2-H40	✓	✓ (2x)	✗	✓ (2x)	✓	✗	✗	✗	✗	✓ (1x)	✓ (2x)	✓	✓	✓ (1x)	✓ (1x)	✓ (4x)	✗		
	UCX-4x2-HC40	✓	✓ (2x)	✓ (2x)	✓ (2x)	✓	✗	✗	✗	✓ Max. 100W/port; 120W altogether	✓ (3x)	✓ (2x)	✓	✓	✓ (1x)	✓ (1x)	✓ (4x)	✗		
	UCX-4x3-HC40	✓	✓ (2x)	✓ (2x)	✓ (3x)	✓	✗	✗	✗	✓ Max. 100W/port; 120W altogether	✓ (3x)	✓ (2x)	✓	✓	✓ (1x)	✓ (1x)	✓ (4x)	✗		
	UCX-4x2-HC40D	✓	✓ (2x)	✓ (2x)	✓ (2x)	✓	✓	✗	✗	✓ Max. 100W/port; 120W altogether	✓ (3x)	✓ (2x)	✓	✓	✓ (1x)	✓ (2x)	✓ (4x)	✗	Wider than Half rack; Half U high Size 2	
	UCX-4x3-HC40-BD	✓	✓ (2x)	✓ (2x)	✓ (3x)	✓	✗	✓	✗	✓ Max. 100W/port; 120W altogether	✓ (3x)	✓ (2x)	✓	✓	✓ (1x)	✓ (1x)	✓ (4x)	✗		
	UCX-4x3-HCM40	✓	✓ (2x)	✓ (1x)	✓ (3x)	✓	✗	✗	✓	✓ Max. 100W	✓ (3x)	✓ (2x)	✓	✓	✓ (1x)	✓ (1x)	✓ (4x)	✓ (1x)		
DCX series	DCX-2x1-HC10	✗	✓ (1x)	✓ (1x)	✓ (1x)	✓	✗	✗	✗	✓ Max. 100W	✓ (1x)	✗	✗	✗	✗	✗	✗	✗	Half rack wide; Half U high Size 1	
	DCX-3x1-HC20	✗	✓ (2x)	✓ (1x)	✓ (1x)	✓	✗	✗	✗	✓ Max. 100W	✓ (3x)	✓ (1x)	✓	✓	✗	✗	✗	✗		

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Device Dimensions Visualization

Size 1		Size 2	
Half rack wide; half unit high		Slightly wider than half rack; half unit high	
Width:	246 mm	Width:	271 mm
	9.68 inches		10.67 inches
Depth:	140.3 mm	Depth:	140.3 mm
	5.52 inches		5.52 inches
Height:	26 mm	Height:	26 mm
	1 inch		1 inch

LIGHTWARE UCX-403-HC40
USB Type-C and HDMI Matrix Switcher
HDMI 2.0
RS-232
USB 3.1 Gen 1 HUB and Host Switch
AUDIO

FRONT LEDS
Input signal present on input
OK: Video present on input
Black video: Port selected by a button press
Input power
OK: USB Host or disconnected port
OK: USB Hub connected and selected
Black video: Port selected by a button press

REAR LEDS
Input signal present or muted
OK: Signal present

SOURCE SELECT
VIDEO

AUDIO OUT

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LIGHTWARE UCX-404-HC400
USB Type-C and HDMI Matrix Switcher
HDMI 2.0
RS-232
USB 3.1 Gen 1 HUB and Host Switch
AUDIO
DANTE AES67

FRONT LEDS
Input signal present on input
OK: Video present on input
Black video: Port selected by a button press
Input power
OK: USB Host or disconnected port
OK: USB Hub connected and selected
Black video: Port selected by a button press

REAR LEDS
Input signal present or muted
OK: Signal present

SOURCE SELECT
VIDEO

AUDIO OUT

DANTE LEDS
FUNCTION: No Powering, Standby, Check Manual, Assuming audio, Dante, Dante Upgrade
LEFT LED: Standby, Standby Change, Standby Change, Standby Change
RIGHT LED: Standby, Standby Change, Standby Change, Standby Change

Type-C (Only IN & HD)
Up to 100W charging power per port
DP Alt mode supported

Type-C (Only IN)
No power
No data only

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