

ClickShare USB-C Extension over CAT kit



- Extends USB 2.0 and DisplayPort™ connectivity up to 40m with a standard CAT 5e (or higher)
- Enables 4K content sharing
- Connects the ClickShare Hub Base Unit with the Control Panel or user device
- Powered by the Base Unit, no extra power supply required
- Supports laptop charging with an additional power supply

The ClickShare CAT Extender over CAT kit makes complex meeting room installations easy by extending USB 2.0 and DisplayPort™ connectivity to 40m from the ClickShare Control Panel or meeting participant device. It supports intricate cable routing without signal loss and is powered by the ClickShare Hub—no extra power supply required. For meeting participants, it enables 4K content sharing with a wired connection and ensures uninterrupted collaboration thanks to its laptop-charging capabilities when connected to a power supply.

Expected to be available Sept 2026.

Product specifications

CLICKSHARE USB-C EXTENSION OVER CAT KIT

General Specifications

System requirements	When connected with laptop for wired content sharing: USB 2.0/3.0, USB-C DP alt mode and PD charging
Resolution	When connected between ClickShare Hub & Control Panel: -Cat 5e/Cat 6/Cat 6a/Cat 7: up to 1080p, 60Hz Between ClickShare Hub & Laptop for wired content sharing: -Cat 5e/Cat 6/Cat 6a/Cat 7: up to 4k, 30Hz
Connections	TX box: USB-C Port-1: support DP signal(maximum 4k@30) and USB2.0 interface RJ45: for HDBaseT transmission, no ethernet connectivity USB-C Port-2: for external USB-C power adapter RX box: USB-C: support DP signal(maximum 4k@30) and USB2.0 interface RJ45: for HDBaseT transmission, no ethernet connectivity
Temperature range	Operational: 0ℳ~40ℳ Storage: -40ℳ~85ℳ
Humidity	Operational: 85% non-condensing Storage: 95% non-condensing
Warranty	1 year
Dimensions (HxWxD)	122 *152 *34 (mm)
Power consumption	Between ClickShare Hub & Control Panel: TX box: 19.894W / RX box: 4.623W Between ClickShare Hub & Laptop for wired content sharing: TX box: 4.621W / RX box: 5.615W
Weight	TX box: 333g RX box: 315g
Box content	TX box, RX Box, 1.2M USB-C to USB-C cable*2, screws
Maximum cable length	Between ClickShare Hub & Control Panel: -Cat 5e/Cat 6: up to 60m -Cat 6a/Cat 7: up to 70m Between ClickShare Hub & Laptop for wired content sharing: -Cat 5e/Cat 6: up to 35m -Cat 6a/Cat 7: up to 40m
Power	Connected to ClickShare Hub & Control Panel: TX and RX power from ClickShare Hub Core/Pro Connected to ClickShare Hub & laptop: TX power from laptop, RX power from ClickShare Hub Core/Pro Connected to ClickShare Hub & laptop, with an external PSU: TX power from external USB-C power adapter (>100W), RX power from ClickShare Hub Core/Pro
Compatibility	For connection between Base Unit and Control Panel: ClickShare Hub Core/Pro For wired content sharing: ClickShare Hub Core/Pro, ClickShare CX-50 Gen2
Mounting	Mounting holes build-in the housing for desk, ceiling or wall.

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