

HDANYWHERE™

A TOUCH SMARTER

INTRODUCING THE NEW MHUB 4K^{PRO}

With backlit touch panel controls and an all-aluminum design, the new MHUB 4K^{PRO} is the first HDA multiroom system to feature an onboard IP gateway for generating IR commands.

IP2IR-GEN™ technology enables the control of sources and displays via the free uControl App or via MHUB 4K^{PRO}'s API*.

In a world of emerging home automation options, such as apps, universal remotes, and voice control the possibilities are endless with an MHUB 4K^{PRO}.



*HDA Cloud API coming Q1 2017



NAME	mHub 4K III (4x3+1)	mHub 4K III (8x6+2)	mHub 4K PRO (4x4)	mHub 4K PRO (8x8)
PRODUCT CODE	MHUB4K431	MHUB4K862	MHUB4K44PRO	MHUB4K88PRO
PACKAGE SKU	UK: 2.50.712 EU: 2.50.725 US: 2.50.727	UK: 2.50.713 EU: 2.50.726 US: 2.50.728	UK: 2.50.729 EU: 2.50.731 US: 2.50.733	UK: 2.50.730 EU: 2.50.732 US: 2.50.734
FORM-FACTOR	Compact Aluminium with push button	1U Aluminium with push button	1U Aluminium backlit touchpanel	2U Aluminium backlit touchpanel
TRANSMISSION METHOD	HDMI over HDBaseT Lite	HDMI over HDBaseT Lite	HDMI over HDBaseT Pro	HDMI over HDBaseT Pro
INPUTS/OUTPUTS/MIRROR	x4 HDMI/x3 HDBaseT Lite x1 HDMI/o	x8 HDMI/x6 HDBaseT Lite x2 HDMI/o	x4 HDMI/x4 HDBaseT Pro/x4 HDMI	x8 HDMI/x8 HDBaseT Pro/x8 HDMI
MAXIMUM PICTURE OUTPUT	4K/60 24-bit 4:2:0 4K /24 36-bit 4:2:0 HDR	4K/60 24-bit 4:2:0 4K /24 36-bit 4:2:0 HDR	4K/60 24-bit 4:2:0 4K /24 36-bit 4:2:0 HDR	4K/60 24-bit 4:2:0 4K /24 36-bit 4:2:0 HDR
ACHIEVABLE DISTANCE**	(4K 40m/130ft) (1080p 70m/230ft)	(4K 40m/130ft) (1080p 70m/230ft)	(4K 70m/230ft) (1080p 100m/492ft)	(4K 70m/230ft) (1080p 100m/492ft)
HDMI/HDCP VERSION	2.0a* / 2.2	2.0a* / 2.2	2.0a* / 2.2	2.0a* / 2.2
EDID MANAGEMENT	✓	✓	✓	✓
AUDIO SUPPORT	All formats up to and including Dolby Atmos and DTS:X	All formats up to and including Dolby Atmos and DTS:X	All formats up to and including Dolby Atmos and DTS:X	All formats up to and including Dolby Atmos and DTS:X
AUDIO EXTRACTION (DIGITAL)	✓ Hub Output 4 only	✓ Hub Output 7 only	✓ Hub Outputs 1-4	✓ Hub Outputs 1-8
AUDIO EXTRACTION (ANALOGUE)	✓ Hub Output 4 only	✓ Hub Output 7 only	✓ Hub Outputs 1-4	✓ Hub Outputs 1-8
10/100 ETHERNET	X	X	✓	✓
HDA CLOUD ENABLED	X	X	✓	✓
CONTROL (HUB)	Hub, IR, IP, RS232, App	Hub, IR, IP, RS232, App	Hub, IR, IP, RS232, App	Hub, IR, IP, RS232, App
IP2IRGEN™ + UCONTROL	X	X	✓	✓
PSU (HUB/RECEIVER)	24V DC External /POE	110-240V Internal/POE	110-240V Internal/POE	110-240V Internal/POE
WARRANTY	3 years	3 years	3 years + 1 (HDA Cloud registration)	3 years + 1 (HDA Cloud registration)
MSRP (EX VAT)	£832.50 £999.00 inc VAT	£2499.17 £2999.00 inc VAT	£2499.17 £2999.00 inc VAT	£5000.00 £6000.00 inc VAT

*HDMI 2.0a timing currently supported 4K /24 36-bit 4:2:0 HDR ** Distances based on Cat6 UTP