






MHUB (4x3+1)

PRODUCT CODE: MHUB431U

HDMI / HDBaseT Matrix System



								
Features		SKU	MHUB431U	MX-040-HDBT-H2	C44-KIT	PUV-44XPL-4K22-KIT	C4-LU642L-KIT	
Inputs/Outputs	HDMI Inputs		4	4	4	4	6	
	HDMI Outputs		1	X	X	2	2	
	HDBaseT Outputs		3	4	4	4	4	
	HDMI Mirrored Outputs		X	4	1	X	X	
I/O Features	Transmission Technology		HDBT Class B	HDBT Class B	HDBT Class B	HDBT Class B	HDBT Class B	
	POH		✓	✓	✓	✓	✓	
	Distance 4K/1080p		40m/70m	40m/70m	40m/70m	40m/70m	40m/70m	
	Resolution		4K/1080p	4K/1080p	4K/1080p	4K/1080p	4K/1080p	
	HDR / Dolby Vision		✓	✓	X	X	✓	
	18Gbps		X	HDMI only	X	X	X	
	HDCP		2.2	2.2	2.2	2.2	2.2	
	Ethernet Pass-through		X	X	X	X	X	
	ARC		X	X	X	X	X	
	Audio Features	Internal Audio Routing		✓	X	X	X	X
		Audio Outs (Digital)		1	X	X	X	X
Audio Outs (Stereo)			1	X	X	4	X	
Stereo Down-mix			X	X	X	X	X	
Routed Control	Backwards IR		✓	✓	✓	✓	X	
	Forwards IR		✓	✓	✓	✓	✓	
	Global Backwards		✓	X	X	✓	X	
	Global Forwards		✓	X	X	✓	X	
	RS232		X	X	X	X	✓	
Matrix Control	App		✓	X	✓	X	X	
	App Control		Display/Source/Switching	X	Switching	X	X	
	iOS / Android		iOS/Android	X	iOS/Android	X	X	
	Alexa		✓	X	X	X	X	
	IP/RS232		✓	✓	✓	✓	✓	
Management	Web Interface		✓	✓	✓	✓	✓	
	EDID management		✓	X	✓	✓	X	
	Remote Monitoring		✓	X	X	X	X	
	Remote Management		X	X	X	X	X	
Other	Packaged with receivers		✓	✓	✓	✓	✓	
	Scaling Receiver Option		✓	✓	X	✓	X	
	Warranty		4 Years	2 Years	2 Years	2 Years	2 Years	

MHUB (8x6+2)

PRODUCT CODE: MHUB862U

HDMI / HDBaseT Matrix System



Features

SKU

HDANYWHERE

WyreStorm

BLUStream

CYP

Control4

MHUB862U

MX-0808-HDBT-H2L

PRO88HBT70

PU-8H8HBTPL-4K22

C4-LU642L-KIT

Features	SKU	MHUB862U	MX-0808-HDBT-H2L	PRO88HBT70	PU-8H8HBTPL-4K22	C4-LU642L-KIT	
Inputs/Outputs	HDMI Inputs	8	8	8	8	6	
	HDMI Outputs	2	X	X	X	2	
	HDBaseT Outputs	6	8	8	8	4	
	HDMI Mirrored Outputs	X	X	8	X	X	
I/O Features	Transmission Technology	HDBT Class B	HDBT Class B	HDBT Class B	HDBT Class B	HDBT Class B	
	POH	✓	✓	✓	✓	✓	
	Distance 4K/1080p	40m/70m	40m/70m	40m/70m	40m/70m	40m/70m	
	Resolution	4K/1080p	4K/1080p	4K/1080p	4K/1080p	4K/1080p	
	HDR / Dolby Vision	✓	✓	X	X	✓	
	18Gbps	X	X	X	X	X	
	HDCP	2.2	2.2	2.2	2.2	2.2	
	Ethernet Pass-through	X	X	X	X	X	
	ARC	X	X	X	X	X	
	Audio Features	Internal Audio Routing	✓	X	X	X	X
		Audio Outs (Digital)	1	X	8	X	X
Audio Outs (Stereo)		1	X	8 (no down-mix)	X	X	
Stereo Down-mix		X	X	X	X	X	
Routed Control	Backwards IR	✓	✓	✓	✓	X	
	Forwards IR	✓	✓	✓	✓	✓	
	Global Backwards	✓	X	X	✓	X	
	Global Forwards	✓	X	X	✓	X	
	RS232	X	X	X	X	✓	
Matrix Control	App	✓	✓	X	X	X	
	App Control	Display/Source/Switching	Switching	X	X	X	
	iOS / Android	iOS/Android	iOS/Android	X	X	X	
	Alexa	✓	X	X	X	X	
	IP/RS232	✓	✓	✓	✓	✓	
Management	Web Interface	✓	✓	✓	✓	✓	
	Advanced EDID management	✓	✓	X	✓	X	
	Remote Monitoring	✓	X	X	X	X	
	Remote Management	X	X	X	X	X	
Other	Packaged with receivers	✓	✓	✓	✓	✓	
	Scaling Receiver Option	✓	X	✓	✓	X	
	Warranty	4 Years	2 Years	2 Years	2 Years	2 Years	

MHUB PRO 44 40

PRODUCT CODE: MHUB4KPRO4440

HDMI / HDBaseT Matrix System



Features

SKU

HDANYWHERE

WyreStorm

BLUStream

CYP

Control4

MHUB4KPRO4440

MX-0404-HDBT-H2

HMXL44-KIT-V2

PUV-44XPL-4K22-KIT

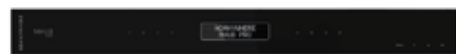
C4-LU642L-KIT

Features	SKU	MHUB4KPRO4440	MX-0404-HDBT-H2	HMXL44-KIT-V2	PUV-44XPL-4K22-KIT	C4-LU642L-KIT	
Inputs/Outputs	HDMI Inputs	4	4	4	4	6	
	HDMI Outputs	X	X	X	X	X	
	HDBaseT Outputs	X	X	X	X	2	
	HDMI Mirrored Outputs	4	4	4	4	X	
I/O Features	Transmission Technology	HDBT Class B	HDBT Class B	HDBT Class B	HDBT Class B	HDBT Class B	
	POH	✓	✓	✓	✓	✓	
	Distance 4K/1080p	40m/70m	40m/70m	40m/70m	40m/70m	40m/70m	
	Resolution	4K/1080p	4K/1080p	4K/1080p	4K/1080p	4K/1080p	
	HDR / Dolby Vision	✓	✓	X	X	✓	
	18Gbps	X	HDMI only	X	X	X	
	HDCP	2.2	2.2	2.2	2.2	2.2	
	Ethernet Pass-through	X	X	X	X	X	
	ARC	X	X	X	X	X	
	Audio Features	Internal Audio Routing	✓	X	✓	✓	X
		Audio Outs (Digital)	4	X	4	4	X
Audio Outs (Stereo)		4	X	4	4	X	
Stereo Down-mix		✓	X	X	X	X	
Routed Control	Backwards IR	✓	✓	✓	✓	X	
	Forwards IR	✓	✓	✓	✓	✓	
	Global Backwards	✓	X	X	X	X	
	Global Forwards	✓	X	X	X	X	
	RS232	✓	X	✓	✓	✓	
Matrix Control	App	✓	✓	X	X	X	
	App Control	Display/Source/Switching	Switching	X	X	X	
	iOS / Android	iOS/Android	iOS/Android	X	X	X	
	Alexa	✓	X	X	X	X	
	IP/RS232	✓	✓	✓	✓	✓	
Management	Web Interface	✓	✓	✓	✓	✓	
	Advanced EDID management	✓	X	✓	✓	X	
	Remote Monitoring	✓	X	X	X	X	
	Remote Management	✓	X	X	X	X	
Other	Packaged with receivers	✓	✓	✓	✓	✓	
	Scaling Receiver Option	✓	X	✓	✓	X	
	Warranty	4 Years	2 Years	2 Years	2 Years	2 Years	

MHUB PRO 44 70

PRODUCT CODE: MHUB4KPRO4470

HDMI / HDBaseT Matrix System



Features

SKU

MHUB4KPRO4470

MX-0404-HDBT-H2A-KIT

HMXL44-KIT-V2

PUV-442-4K22

C4-LU642L-KIT

	SKU	MHUB4KPRO4470	MX-0404-HDBT-H2A-KIT	HMXL44-KIT-V2	PUV-442-4K22	C4-LU642L-KIT	
Inputs/Outputs	HDMI Inputs	4	4	4	4	6	
	HDMI Outputs	X	X	X	2	2	
	HDBaseT Outputs	4	4	4	4	4	
	HDMI Mirrored Outputs	4	1	4	X	X	
I/O Features	Transmission Technology	HDBT Class A	HDBT Class B	HDBT Class B	HDBT Class A	HDBT Class B	
	POH	✓	✓	✓	✓	✓	
	Distance 4K/1080p	70m/100m	40m/70m	40m/70m	70m/100m	40m/70m	
	Resolution	4K/1080p	4K/1080p	4K/1080p	4K/1080p	4K/1080p	
	HDR / Dolby Vision	✓	✓	X	✓	✓	
	18Gbps	X	X	X	X	X	
	HDCP	2.2	2.2	2.2	2.2	2.2	
	Ethernet Pass-through	✓	X	X	✓	X	
	ARC	X	X	X	✓	X	
	Audio Features	Internal Audio Routing	✓	✓	✓	✓	X
		Audio Outs (Digital)	4	4	4	X	X
Audio Outs (Stereo)		4	4	4	6	X	
Stereo Down-mix		✓	X	X	X	X	
Routed Control	Backwards IR	✓	✓	✓	✓	X	
	Forwards IR	✓	✓	✓	✓	✓	
	Global Backwards	✓	X	X	✓	X	
	Global Forwards	✓	X	X	✓	X	
	RS232	✓	X	✓	X	✓	
Matrix Control	App	✓	X	✓	X	X	
	App Control	Display/Source/Switching	X	Switching	X	X	
	iOS / Android	iOS/Android	X	iOS/Android	✓	X	
	Alexa	✓	X	X	X	X	
	IP/RS232	✓	✓	✓	✓	✓	
Management	Web Interface	✓	✓	✓	✓	✓	
	Advanced EDID management	✓	X	✓	✓	X	
	Remote Monitoring	✓	X	✓	X	X	
	Remote Management	✓	X	✓	X	X	
Other	Packaged with receivers	✓	✓	✓	X	✓	
	Scaling Receiver Option	✓	X	✓	✓	X	
	Warranty	4 Years	2 Years	2 Years	2 Years	2 Years	

MHUB PRO 88 70

PRODUCT CODE: MHUBPRO8870

HDMI / HDBaseT Matrix System



Features		SKU	MHUBPRO8870	MX-0808-HDBT-H2	PLA88ARC-V2	PUV-1082-4K22	C4-LU862D
Inputs/Outputs	HDMI Inputs	8	8	8	10	8	
	HDMI Outputs	X	X	X	2	2	
	HDBaseT Outputs	8	8	8	8	6	
I/O Features	HDMI Mirrored Outputs	8	5	8	X	X	
	Transmission Technology	HDBT Class A	HDBT Class A	HDBT Class A	HDBT Class A	HDBT Class A	
	POH	✓	✓	✓	✓	✓	
	Distance 4K/1080p	70m/100m	40m/70m	40m/70m	70m/100m	40m/70m	
	Resolution	4K/1080p	4K/1080p	4K/1080p	4K/1080p	4K/1080p	
	HDR / Dolby Vision	✓	✓	X	✓	✓	
	18Gbps	X	HDMI only	X	HDMI only	X	
	HDCP	2.2	2.2	2.2	2.2	2.2	
	Ethernet Pass-through	✓	✓	✓	✓	✓	
	ARC	X	3 Zones	✓	✓	X	
	Audio Features	Internal Audio Routing	X	X	✓	✓	X
		Audio Outs (Digital)	8	3 (Arc only)	8	X	X
		Audio Outs (Stereo)	8	X	8 (no down-mix)	12	8
Stereo Down-mix		✓	X	X	X	X	
Routed Control	Backwards IR	✓	✓	✓	✓	X	
	Forwards IR	✓	✓	✓	✓	✓	
	Global Backwards	✓	X	✓	✓	X	
	Global Forwards	✓	X	✓	✓	X	
	RS232	✓	X	✓	✓	✓	
Matrix Control	App	✓	X	✓	X	X	
	App Control	Display/Source/Switching	X	Switching	X	X	
	iOS / Android	iOS/Android	X	iOS/Android	✓	X	
	Alexa	✓	X	X	X	X	
	IP/RS232	✓	✓	✓	✓	✓	
Management	Web Interface	✓	X	✓	✓	X	
	Advanced EDID management	X	X	✓	✓	X	
	Remote Monitoring	✓	X	X	X	X	
	Remote Management	✓	X	X	X	X	
Other	Packaged with receivers	✓	X	X	X	X	
	Scaling Receiver Option	✓	X	✓	✓	X	
	Warranty	4 Years	2 Years	2 Years	2 Years	2 Years	