

HOUSE OF WORSHIP - Audio & Video Distribution for Worship Services

HDBaseT™ Matrix w/ Receivers Kit

Blackbird™ 4K HDBaseT™ Matrix Kit features HDMI® inputs, HDMI & HDBaseT outputs. It supports video resolutions up to 4K@60Hz with YCbCr 4:4:4 and can transmit 4K video to distances up to 131 feet (40 meters)



P/N	39670	39669	39668	27842
Product Name	Blackbird 4K HDMI Matrix, 8x8, HDBaseT, HDR, 18G, 4K@60Hz, YCbCr 4:4:4, HDCP 2.2, EDID, IR, SPDIF, RCA, TCP/IP, RS-232, with 6 Receivers 70m	Blackbird 4K HDMI Matrix, 4x4, HDBaseT, HDR, 18G, 4K@60Hz, YCbCr 4:4:4, HDCP 2.2, EDID, IR, SPDIF, RCA, TCP/IP, RS-232, with 3 Receivers 70m	Blackbird 4K HDMI 4x4 Matrix with HDBaseT Out, HDR, 18G, 4K@60Hz, YCbCr 4:4:4, EDID, PoC, IR, Extender with 3 Receivers	Blackbird 4K 18Gbps HDBaseT 8x8 HDMI Matrix Extender Switch over Cat6 with 8 Receivers and 8 IR Kits, 70m, HDR, HDCP 2.2, PoC, GUI and De-Embedded Audio
Configuration	8x8	4x4	4x4	8x8
HDMI® Input	8	4	4	8
HDMI® Output	2	1	1	0
HDBaseT Output	6	3	3	8
Receivers	6	3	3	8
4K@60Hz Transmission Distance	131ft / 40m	131ft / 40m	131ft / 40m	131ft / 40m
1080p@60Hz Transmission Distance	229ft / 70m	229ft / 70m	229ft / 70m	229ft / 70m
HDR Supported	✓	✓	✓	--
HDCP	2.2	2.2	2.2	2.2
EDID	✓	✓	✓	✓
Power over Cable	PoC	PoC	PoC	PoC
Chroma 4:4:4	✓	✓	✓	✓
Web GUI	✓	✓	✓	✓
S/PDIF Audio Extractor	✓	✓	✓	--
Stereo Audio Extractor	--	--	✓	✓