

Product Code	Description
<b>Multicast UHD - Video over IP</b>	
IP100UHD-TX	IP Multicast UHD Video Transmitter over 1GB Network , Bi-directional IR & RS-232, PoE, Analogue audio embedding and supports HDCP 2.2
IP100UHD-RX	IP Multicast UHD Video Receiver over 1GB Network, Built-in video scaler, Video-wall mode, Bi-directional IR & RS-232, PoE, Analogue audio breakout and supports HDCP 2.2
<b>NEU: ACM100</b>	Advanced IP Multicast Control Module for TCP/IP, RS-232 and IR control of Blustream Multicast systems
IP-BRIDGE	IP Control Bridge for Blustream Multicast (Drag & Drop TV)
<b>NEU: REM100</b>	IR Remote Control (Multicast UHD over IP)
CM100	IP Multicast Control module for TCP/IP, RS-232 and IR control of Blustream Multicast systems
RSU-6RU	Universal 19" 6RU Rack Shelf Unit (8 sliding vertical shelves)
<b>NEW - Custom Pro 4K HDR - Pre Configured</b>	
<b>NEU: PRO48HDBT70CS</b>	Custom Pro 4x8 HDBaseT CSC Matrix (4K 60Hz 4:4:4 up to 40m) - Supports HDR, IP Control, PoE, 2-Way IR and Audio Breakout
<b>NEU: PRO88HDBT70CS</b>	Custom Pro 8x8 HDBaseT CSC Matrix (4K 60Hz 4:4:4 up to 40m) - Supports HDR, IP Control, PoE, 2-Way IR, 4 x Simultaneous HDMI outputs , Audio Breakout with volume control
<b>NEU: PRO88HDBT100CS</b>	Custom Pro 8x8 HDBaseT CSC Matrix (4K 60Hz 4:4:4 up to 70m) - Supports HDR, IP & RS-232 Control, PoE, 2-Way IR, 4 x Simultaneous outputs, Audio Breakout with volume control
<b>NEU: PRO4V4H8HDBT70</b>	Custom Pro 8x8 HDBaseT CSC Matrix (4K 60Hz 4:4:4 up to 40m) - 2 x VGA Input, 2 x HDMI Input, HDR, IP Control, PoE, 2-Way IR, 4 x Simultaneous HDMI outputs , Audio Breakout with volume control
<b>NEU: PRO88HDMI-V2</b>	Custom Pro 8x8 HDMI Matrix - Supports HDR, IP Control, 2-Way IR
<b>CSC HDBaseT Receivers - 4K HDR</b>	
<b>NEU: HEX70CS-RX</b>	HDBaseT Receiver - 70m (4K 60 4/4/4 up to 40m), RS-232 Pass through, Bi-directional IR, Bi-directional PoH (PoE), HDCP 2.2
<b>NEU: HEX100CS-RX</b>	HDBaseT Receiver - 100m (4K 60 4/4/4 up to 70m), Bi-directional IR, Bi-directional PoH (PoE), HDMI Loop Out, HDCP 2.2
<b>Platinum 4K HDCP 2.2 HDBaseT Matrix</b>	
PLA88L-V2	8x8 HDBaseT AV Matrix - 70m (4K up to 40m), Bi-directional IR, PoH (PoE), Simultaneous HDMI Outputs (2 x HDBaseT Input), Line Level Volume Control, Web GUI
PLA88ARC-V2	8x8 HDBaseT AV Matrix - 100m (4K @ 60 up to 70m), Bi-directional IR, PoH (PoE), Simultaneous HDMI Outputs, Audio Breakout, ARC enabled (2 x HDBaseT Input), Line Level Volume Control, Web GUI

PLA66L-V2	6x6 HDBaseT AV Matrix - 70m (4K @ 60 up to 40m), Bi-directional IR, PoH (PoE), Simultaneous HDMI Outputs (1x HDBaseT Input), Line Level Volume Control, Web GUI
PLA66ARC-V2	6x6 HDBaseT AV Matrix - 100m (4K @ 60 up to 70m), Bi-directional IR, PoH (PoE), Simultaneous HDMI Outputs, Audio Breakout, ARC enabled (1x HDBaseT Input), Line Level Volume Control, Web GUI
<b>Custom Pro 4K HDCP 2.2 Matrix - Pre Configured</b>	
PRO88HBT70	Pro 8x8 HDBaseT Matrix (70M) - , PoE, 2-Way IR, RS-232 and Audio Breakout, Simultaneous HDMI outputPoE,
PRO48HBT70	Pro 4x8 HDBaseT Matrix (70M) - 2-Way IR, and Audio Breakout
PRO88HDMI	Pro 8x8 HDMI Matrix - 2-Way IR, RS-232 and Audio Breakout
<b>Custom Pro 4K HDCP 2.2 Matrix - Chassis and Boards</b>	
CUSTOMPRO-HUB	Custom Pro Matrix Hub
PRO-IN2H	2-Way HDMI Input board
PRO-IN4H	4-Way HDMI Input board
PRO-OUT2H	2-Way HDMI Output Board
PRO-OUT4H	4-Way HDMI Output Board
PRO-OUT2TL	2-Way HDBaseT Lite Output Board (70m)
PRO-OUT4TL	4-Way HDBaseT Lite Output Board (70m)
PRO-OUT4TLS	4-Way HDBaseT Lite / HDMI Output Board (70m)
PRO-8IR	8-Way IR Control Board
PRO-8RS232	8-Way RS-232 Control Board
PRO-8AB	8-Way Audio Breakout Board
<b>NEU:</b> PRO-8IR-V2	8-Way IR Control Board (Includes 5v - 12v Conversion)
<b>NEU:</b> PRO-8ABV	8-Way Audio Breakout Board (Includes volume control)
<b>Custom Pro HDCP 2.2 Matrix - Chassis &amp; Boards</b>	
PRO-OUT4HTCS	4-Way HDBaseT (100m) / HDMI 2.0 Output Board (Supports 4K 60 4:4:4)
PRO-OUT4TCS	4-Way HDBaseT (100m) Output Board (Supports 4K 60 4:4:4)
PRO-OUT2TCS	2-Way HDBaseT (100m) Output Board (Supports 4K 60 4:4:4)
PRO-OUT4H-V2	4-Way HDMI 2.0 Output Board
PRO-OUT2H-V2	2-Way HDMI 2.0 Output Board
PRO-OUT4TLS-V2	4-Way HDBaseT (70m) / HDMI 2.0 Output Board (Supports 4K 60 4:4:4)
PRO-OUT4TL-V2	4-Way HDBaseT (70m) Output Board (Supports 4K 60 4:4:4)
PRO-OUT2TL-V2	2-Way HDBaseT (70m) Output Board (Supports 4K 60 4:4:4)
PRO-IN2H2V	4-Way HDMI 2.0 & VGA Input board (2 x HDMI / 2 x VGA inputs)
PRO-IN4HAB	4-Way HDMI 2.0 Input board (Includes 4 x Audio Breakout)
PRO-IN2HAB	2-Way HDMI 2.0 Input board (Includes 2 x Audio Breakout)
PRO-8IR-V2	8-Way IR Control Board (Includes 5v - 12v Conversion)

PRO-8ABV	8-Way Audio Breakout Board (Includes volume control)
<b>Input Cards - HDMI 2.0 with Audio Breakout</b>	
NEU: PRO-IN4HAB	4-Way HDMI 2.0 Input board (Includes 4 x Audio Breakout)
NEU: PRO-IN2HAB	2-Way HDMI 2.0 Input board (Includes 2 x Audio Breakout)
NEU: PRO-IN2H2V	4-Way HDMI 2.0 & VGA Input board (2 x HDMI / 2 x VGA inputs)
<b>Essential HDBaseT Matrix</b>	
HMXL88	8x8 HDBaseT Matrix - 6 x 70m (4K up to 40m) HDBaseT Outputs & 2 HDMI Outputs, Bi-directional IR, PoH (PoE), RS-232 & IP Control
HMXL66	6x6 HDBaseT Matrix - 6 x 70m (4K up to 40m) HDBaseT Outputs & 2 HDMI Outputs, Bi-directional IR, PoH (PoE), RS-232 & IP Control
HMXL44-KIT	4x4 HDBaseT Matrix Kit - 70m (4K up to 40m), Bi-directional IR, PoH (PoE), Simultaneous HDMI Outputs, Audio Breakout, RS-232 & IP Control
<b>Essential 4K HDCP 2.2 HDBaseT Matrix</b>	
HMXL88-V2	8x8 HDBaseT Matrix - 6 x 70m (4K @60 up to 40m) HDCP 2.2, 6 x HDBaseT Outputs & 2 x HDMI Outputs, Bi-directional IR, PoH (PoE), RS-232 & IP Control, Web GUI
HMXL44CS-KIT	4x4 HDBaseT Matrix Kit - 70m (4K @ 60 4/4/4 up to 40m), HDCP 2.2, Bi-directional IR, PoH (PoE), Scalable HDMI Loop Output, Audio Breakout, RS-232 & IP Control, Line Level Volume Control, Web GUI
HMXL44-KIT-V2	4x4 HDBaseT Matrix Kit - 70m (4K @60 up to 40m), HDCP 2.2, Bi-directional IR, PoH (PoE), Simultaneous HDMI Outputs, Audio Breakout, RS-232 & IP Control, Line Level Volume Control, Web GUI
C44-KIT	Contractor 4x4 HDBaseT Matrix Kit - 70m (4K @60 up to 40m), HDCP 2.2, Bi-directional IR, PoH (PoE), Simultaneous HDMI Output, RS-232 & IP Control, Web GUI
<b>4K HDBaseT Receivers</b>	
RX70AMP	HDBaseT Receiver with Integrated Audio Amplifier - 70m HDBaseT Input (4K up to 40m), Local HDMI & Audio Input, 30w per channel digital Amplifier
HEX70B-RX	HDBaseT Receiver - 70m (4K up to 40m), Bi-directional IR, PoH (PoE), Compatible with HMXL88 & HSP14AB
HEX70ED-RX	HDBaseT Extender Set - 70m (4K up to 40m), RS-232 Pass through, Bi-directional IR, Bi-directional PoH (PoE)
HEX100ARC-RX	HDBaseT Receiver - 100m (4K up to 40m), Bi-directional IR, PoH (PoE), Optical input, ARC, RS-232, 3 x Ethernet Switch
<b>Blustream Control Processors (Powered by Demopad)</b>	
CENTRO 8M	Micro Automation Processor
CENTRO C	IP Control Gateway
CENTRO 8	Automation Processor
<b>HDCP 2.2 Manager</b>	
HDCP11AB	HDCP 2.2 Manager including audio breakout

<b>4K HDBaseT Extender Kits</b>	
HEX70B-KIT	HDBaseT Extender Set - 70m (4K up to 40m), Bi-directional IR, Bi-directional PoH (PoE), HDCP 2.2
HEX70EDKIT-V2	HDBaseT Extender Set - 70m (4K up to 40m), RS-232 Pass through, Bi-directional IR, Bi-directional PoH (PoE), HDCP 2.2
HEX70ED-KIT	HDBaseT Extender Set - 70m (4K up to 40m), RS-232 Pass through, Bi-directional IR, Bi-directional PoH (PoE)
HEX100ARC-KIT-V2	HDBaseT Extender Set - 100m (4K up to 70m), Bi-directional IR, Bi-directional PoH (PoE), Audio Breakout, ARC, RS-232, 3 x LAN switch, HDMI Loop Out, HDCP 2.2
HEX100ARC-KIT	HDBaseT Extender Set - 100m (4K up to 70m), Bi-directional IR, Bi-directional PoH (PoE), Audio Breakout, ARC, RS-232, 3 x LAN switch
HEX100HDVGA-KIT	HDBaseT Extender Set - 100m (4K up to 70m), Switchable HDMI / VGA inputs, Bi-directional IR, RS-232, Bi-directional PoH (PoE)
<b>4K HDBaseT Extender Kits</b>	
HEX70CS-KIT	HDBaseT Extender Set - 70m (4K 60 4/4/4 up to 40m), RS-232 Pass through, Bi-directional IR, Bi-directional PoH (PoE), HDCP 2.2
HEX100CS-KIT	HDBaseT Extender Set - 100m (4K 60 4/4/4 up to 70m), Bi-directional IR, Bi-directional PoH (PoE), HDMI Loop Out, HDCP 2.2
HEX150DSC-KIT	HDBaseT Extender Set - 150m (4K up to 100m), Bi-directional IR, Bi-directional PoH (PoE), Audio Breakout, ARC, RS-232, 3 x LAN switch
<b>1080P Extender Kits</b>	
EX40B-KIT	Slim Line HDMI Over CAT 6 Extender Set (1080i up to 50m , 1080P up to 40m), 2-Way IR
<b>4K HDBaseT Transmitters</b>	
HEX70B-TX	HDBaseT Transmitter - 70m (4K up to 40m), Bi-directional IR, Bi-directional PoH (PoE)
HEX70ED-TX-V2	HDBaseT Transmitter - 70m (4K up to 40m), RS-232 Pass through, Bi-directional IR, Bi-directional PoH (PoE), HDCP 2.2, HDMI Loop Out
HEX70ED-TX	HDBaseT Transmitter - 70m (4K up to 40m), RS-232 Pass through, Bi-directional IR, Bi-directional PoH (PoE)
HEX100ARC-TX-V2	HDBaseT Transmitter - 100m (4K up to 40m), Bi-directional IR, PoH (PoE), Optical input, ARC, RS-232, 3 x Ethernet Switch, HDCP 2.2, HDMI Loop Out
HEX100ARC-TX	HDBaseT Transmitter - 100m (4K up to 40m), Bi-directional IR, PoH (PoE), Optical input, ARC, RS-232, 3 x Ethernet Switch
HEX100HDVGA-TX	HDBaseT Extender Set - 100m (4K up to 70m), Switchable HDMI / VGA inputs, Bi-directional IR, RS-232, Bi-directional PoH (PoE)
<b>4K HDBaseT Splitter</b>	
HSP14AB-V2	4-Way 4K HDBaseT Splitter with HDMI Loop Out, Audio Breakout and EDID Management, HDMI 2.0, HDCP 2.2
HSP14AB	4-Way 4K HDBaseT Splitter with HDMI Loop Out, Audio Breakout and EDID Management
<b>Multi format Presentation Switch</b>	

MFP72	7 input Multi-format Presentation Switch
MFP112	11 Input Multi-format Presentation Switch (Includes 100M HDBaseT input and output)
<b>4K HDMI Matrix</b>	
MX44VW	4x4 4K Seamless Switching HDMI/VGA Matrix with Video Wall and Multi-viewer feature
MX88ED	8x8 4K HDMI Matrix
MX44AB	4x4 4K HDMI Matrix with Audio Breakout and EDID Management
CMX44AB	4x4 4K 18Gbps HDMI Matrix with Audio Breakout and EDID Management
CMX42AB	Contractor 4x2 4K 18Gbps HDMI Matrix with Audio Breakout and EDID Management
MX44AB-V2	4x4 4K HDMI Matrix with Audio Breakout and EDID Management, HDMI 2.0, HDCP 2.2
MX42AB	4x2 4K HDMI Matrix with Audio Breakout and RS232 control
<b>4K HDMI Splitter</b>	
SP14-V2	4-Way 4K HDMI Splitter, HDMI 2.0, HDCP 2.2
SP14AB	4-Way 4K HDMI Splitter with Audio Breakout and EDID management
SP12AB	2-Way 4K HDMI splitter with Audio Breakout and EDID Management
NEU: SP14AB-V2	4-Way 4K 18Gbps HDMI 2.0 splitter with Audio Breakout and EDID Management
NEU: SP12AB-V2	2-Way 4K 18Gbps HDMI 2.0 splitter with Audio Breakout and EDID Management
<b>4K HDMI Switch</b>	
SW21AB-V2	2-Way 4K HDMI Switch, HDMI 2.0, HDCP 2.2
SW41AB-V2	4-Way 4K HDMI Switch, HDMI 2.0, HDCP 2.2
<b>HDMI over Coax</b>	
CEX120B-KIT	HDMI over Coax Extender Set - 120m 1080p & Bi-directional IR
<b>Audio Integration</b>	
SM11	Advanced HDMI Signal Manager
HD11AU	HDMI Audio Embedder / De-Embedder
CAT100AU	Audio over CAT5 - 100m
DAC12AU	Digital to Analogue Converter (DAC)
ADC11AU	Analog to Digital Audio Converter (ADC)
DIG11AU	Digital Audio Converter (Coax to Optical or Optical to Coax)
OPT41AU	4-Way Optical Switch
<b>4K HDMI Scaling</b>	
SC11HD-V2	HDMI - HDMI 4K 60Hz 4:2:0 Downscaler
SC12SP-V2	2-Way HDMI 4K 60Hz 60Hz 4:2:0 Downscaler and Splitter
<b>Precision 18 HDMI Cables</b>	
HDMI18G-05	Precision 18Gbps Guaranteed HDMI Cable - 0.5m

HDMI18G-1	Precision 18Gbps Guaranteed HDMI Cable - 1m
HDMI18G-2	Precision 18Gbps Guaranteed HDMI Cable - 2m
HDMI18G-3	Precision 18Gbps Guaranteed HDMI Cable - 3m
HDMI18G-5	Precision 18Gbps Guaranteed HDMI Cable - 5m
HDMI18G-7	Precision 18Gbps Guaranteed HDMI Cable - 7m
HDMI18G-10	Precision 18Gbps Guaranteed Active HDMI Cable - 10m
HDMI18G-15	Precision 18Gbps Guaranteed Active HDMI Cable - 15m
HDMI18G-20	Precision 18Gbps Guaranteed Active HDMI Cable - 20m
HDMI18G-30	Precision 18Gbps Guaranteed AOC HDMI Cable - 30m
HDMI18G-50	Precision 18Gbps Guaranteed AOC HDMI Cable - 50m
HDMI18G-100	Precision 18Gbps Guaranteed AOC HDMI Cable - 100m
<b>Performance HDMI Cables</b>	
HDMIP-0.5	Performance HDMI Cable - 0.5m
HDMIP-1	Performance HDMI Cable - 1m
HDMIP-2	Performance HDMI Cable - 2m
HDMIP-3	Performance HDMI Cable - 3m
HDMIP-5	Performance HDMI Cable - 5m
HDMIP-7	Performance HDMI Cable - 7m
HDMIP-10	Performance HDMI Cable - 10m
HDMIP-15	Performance HDMI Cable - 15m
<b>Static State HDMI Cables</b>	
HDMISS-03	Solid State HDMI Cable - 0.3m
HDMISSI-05	Solid State HDMI Cable - 0.5m
HDMISS-07	Solid State HDMI Cable - 0.7m
HDMISS-1	Solid State HDMI Cable - 1m
<b>Micro Form HDMI Cables</b>	
HDMIM-0.5	Micro Form HDMI Cable - 0.5m
HDMIM-1	Micro Form HDMI Cable - 1m
HDMIM-1.5	Micro Form HDMI Cable - 1.5m
HDMIM-2	Micro Form HDMI Cable - 2m
<b>Optical Cables</b>	
OPT1	Optical Interconnect -1m
OPT2	Optical Interconnect -2m
OPT3	Optical Interconnect -3m
<b>Audio Cables (Stereo 2 phono - 3.5mm Jack)</b>	

ANA1	Stereo 2 Phono - 3.5mm Jack - 1m
ANA2	Stereo 2 Phono - 3.5mm Jack - 2m
ANA3	Stereo 2 Phono - 3.5mm Jack - 3m
<b>Power Supplies</b>	
PS246.25	24V 6.25A Power Supply (HMXL88)
PS126.25	12V 6.25A Power Supply (HMXL88)
PS125	12v 5A Power Supply (HMXL44AB, HSP14AB, MX88ED)
PS184	18V 4A Power Supply (RX70AMP)
PS122	12V 2A Power Supply (HEX70B, HEX70ED, HEX100ARC, HEX100HDVGA, MX44AB)
PS51	5V 1A Power Supply (SP12AB, MX42AB, HD11AU, CAT100AU, DAC11AU, ADC11AU, DIG11AU, OPT41AB)
PS52	5V 2A Power Supply (SP14AB, SW21, SW41)
PS241	24V 1A Power Supply for Multicast UHD Video over IP
<b>IR Cables</b>	
IRE1	Single IR Emitter
IRE2	Twin IR Emitter
IRR	IR Receiver
IRCAB	3.5mm to 3.5mm Cable
RSCAB	RS232 to 3-pin Phoenix Connector
<b>IR Cables</b>	
REM88	IR Remote Control (HMXL88, MX88)
REM44	IR Remote Control (HMXL44AB, MX44AB)
REM100	IR Remote Control (Multicast UHD over IP)
REMOPT	IR Remote Control (OPT41AU)
REMAMP	IR Remote Control (RX70AMP)
REMSW41	IR Remote Control (SW41)
REMSW21	IR Remote Control (SW21)