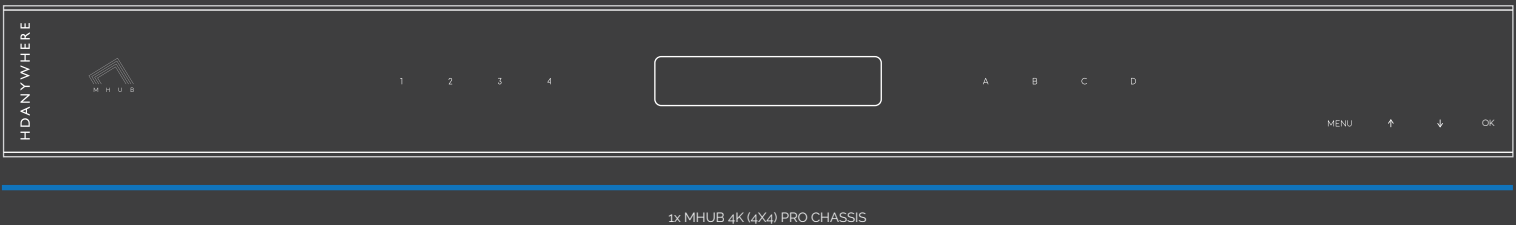
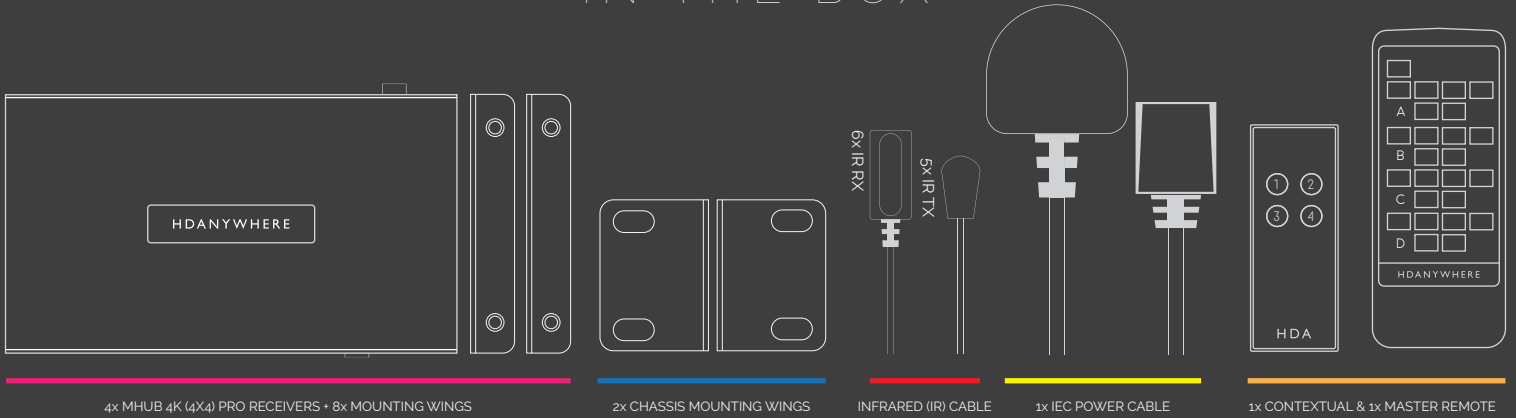


QUICK START GUIDE

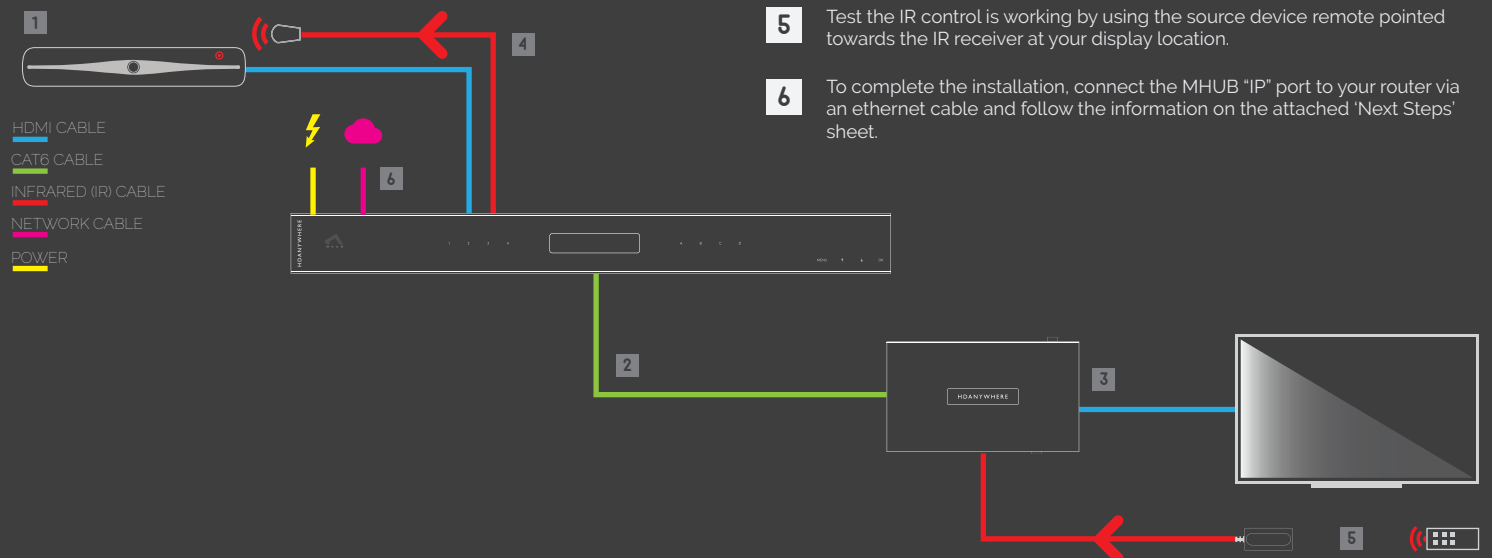
FULL MANUAL ON HDANYWHERE.COM/SUPPORT

IN THE BOX



The steps below describe how to connect a single HDMI source to a display location for outputs A-D and enable remote control (IR) signals to be sent from that location back to your MHUB chassis. Repeat the steps below as necessary for each source or display.

- 1 Connect a HDMI source device (e.g Satellite/Cable TV, Apple TV, Blu-ray, DVD etc) to one of the ports labelled "SOURCE INPUT" on the MHUB chassis using a good quality HDMI cable.
- 2 Connect a CAT cable between one of the HDBaseT output ports (labelled A, B, C, D) on the MHUB chassis, and the "HDBASET" port on the MHUB receiver, power on the matrix via the included IEC cable.
- 3 Connect a HDMI cable between the port labelled "HDMI OUT" on the MHUB receiver and a HDMI port on your display. Ensure that your display is switched to the correct input. Note: MHUB receivers do not need any power cables to work, power is delivered from the MHUB chassis. Check the white LED light on the MHUB receiver is lit, this indicates a connection with the MHUB chassis. Check that you are receiving a picture on the connected display.
- 4 To control your HDMI source from your display location, connect an IR TX to the "SOURCE IR (OUT)" port on the MHUB chassis, that matches the "SOURCE INPUT" port number for the source you want to control. Connect an IR RX to the "IR (IN)" port on the MHUB receiver.
- 5 Test the IR control is working by using the source device remote pointed towards the IR receiver at your display location.
- 6 To complete the installation, connect the MHUB "IP" port to your router via an ethernet cable and follow the information on the attached 'Next Steps' sheet.

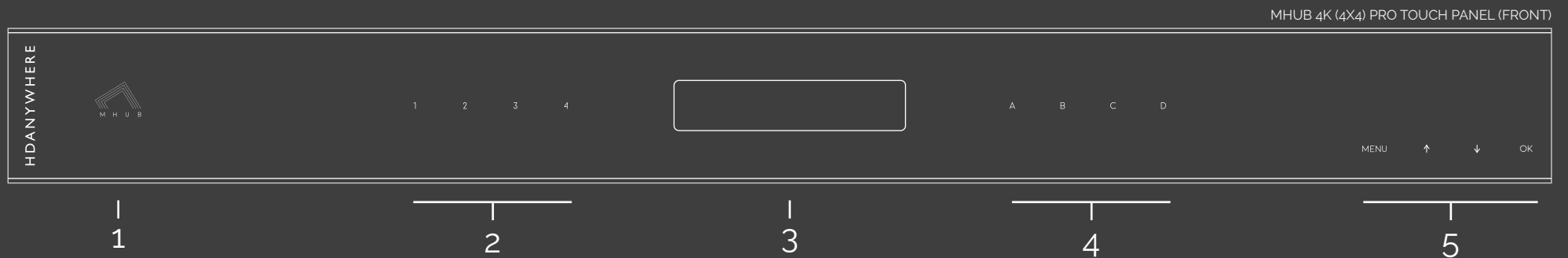
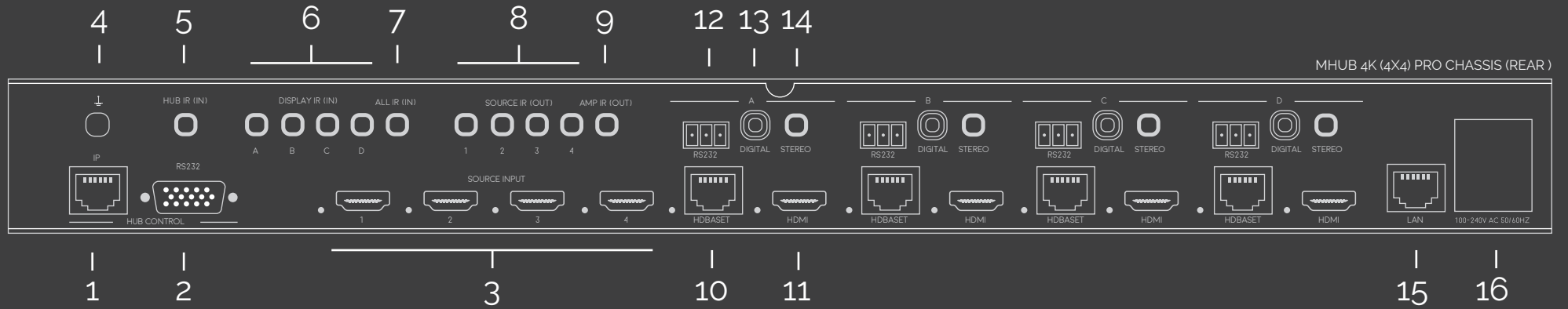


CAT6 RESOLUTION/DISTANCE GUIDE

										HD	UHD	
0m	10m	20m	30m	40m	50m	60m	70m	80m	90m	100m		
0ft	32ft	65ft	98ft	131ft	164ft	197ft	230ft	262ft	295ft	328ft		

PORTS & LABELS

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MHUB 4K (4X4) PRO CHASSIS (REAR)

- 1 "HUB CONTROL IP" Port: Connect the MHUB system to your router via this port to enable DASH features and IP control from the uControl App
- 2 "HUB CONTROL RS232" Port: Use to integrate your MHUB with a control system via RS232
- 3 "SOURCE INPUTS" [1-4]: Use to connect HDMI source devices to the MHUB
- 4 Earthing Point: Use to earth your MHUB
- 5 "HUB IR (IN)": Connect an IR RX to this port to control your MHUB via IR locally
- 6 "DISPLAY IR (IN)" [1-4]: Connect IR RXs to these ports to control your displays via IR with a third party control system
- 7 "ALL IR (IN)": Connect an IR RX to this port to send commands to all displays simultaneously
- 8 "SOURCE IR (OUT)" [1-4]: Connect IR TXs to these ports to control your source devices via IR. The "SOURCE IR" port number corresponds with the source input number

- 9 "AMP IR (OUT)": If you have an AVR in your system, connect an IR TX to this port and place it on the IR window of your AVR
- 10 "HDBASET" Outputs [A-D]: Connect your MHUB receivers to these ports via a CAT cable
- 11 "HDMI" Outputs [A-D]: These ports provide a mirror of the corresponding HDBaseT output
- 12 Receiver RS232 port: See manual
- 13 "DIGITAL" audio port: Use this port to extract multi-channel audio via a coaxial cable
- 14 "STEREO" audio port: Use this port to extract down-mixed stereo audio via a 3.5mm jack cable
- 15 "LAN" Port: If you wish to enable the ethernet ports on your MHUB 4K Pro receivers, then connect your router to this port via an ethernet cable
- 16 DC input: Connect the supplied IEC lead to this port to provide power to your matrix

MHUB 4K (4X4) PRO TOUCH PANEL (FRONT)

- 1 MHUB ON/OFF: Press and hold for 2 seconds to turn mHub on or off
- 2 Source Selector (1-4): Select which source you want to switch to
- 3 LCD Panel: Displays mHub system information and switching status
- 4 Display Selector (A-D): Select which display you want to output to
- 5 Menu and Navigation Control: Brings up EDID and IP menu settings

MHUB 4K (4X4) PRO RECEIVER

- 1 Optional DC input: Plug a 24V / 1A DC power supply into the unit if you are not using PoH
- 2 HDBaseT: Connects back to the HDBaseT output on the MHUB chassis

MHUB 4K (4X4) PRO RECEIVER

