Labgear
4k HDMI V2.0 Matrix Kits

4K @60Hz

V2.0 HDMI™ **18.0 Gbps**

V2.2 HDCP **4:4:4 lossless**

8x8 and 4x3+1 Matrix Kits featuring 40m@4k or 70m@1080p outputs and smart EDID management

HD2-M888
8 HDMI Inputs, 8 HDBaseT with HDMI mirrored outputs

- RJ45 HDBaseT outputs allow 8 x 40m runs of 4k@60Hz signals or 70m runs of 1080p@60Hz signals over CAT 6/7 ethernet cables to the eight HDBaseT receivers supplied
- Mirrored outputs allow a further 8 displays to be connected over HDMI cables
- HDMI 2.0, HDCP 2.2, 18G, 4k@60Hz 4:4:4, HDR
- Smart EDID management
- Analogue de-embedded audio from output
- Digital de-embedded audio from input or output
- PoE, from matrix powers the receivers
- Facia buttons, IR, RS232 and TCP/IP (GUI) control
- Dimensions: W436.4 x H88 x D400mm

Contents:
- 1x 8 Way matrix unit
- 8x HDBaseT receivers
- 1x Full set of mounting brackets and screws for matrix unit and receivers
- 10x IR Receivers,
- 9x IR Emitters,
- 9x IR Remotes
- 1x 3-pin to DB9 RS232 cable
- 25x 3-pin RS232 terminal blocks
- 1x Power cord
- 1x User manual

HD2-M431
4 HDMI Inputs, 3 HDBaseT plus one HDMI outputs

- RJ45 HDBaseT outputs allow 3 x 40m runs of 4k signals or 4 x 70m runs of 1080p signals over CAT 6/7 ethernet cables to the three HDBaseT receivers supplied
- HDMI output allows a fourth display to be connected with an HDMI cable
- HDMI 2.0, HDCP 2.2, 18G, 4k@60Hz 4:4:4, HDR
- Smart EDID management
- De-embedded audio
- PoE, from matrix powers the receivers
- Facia buttons, IR, RS232 and TCP/IP (GUI) control
- Dimensions: W436.4 x H44 x D236mm

Contents:
- 1x 4 Way matrix unit
- 3x HDBaseT receivers
- 1x Full set of mounting brackets and screws for matrix and receivers
- 4x IR Remotes,
- 4x IR Receivers,
- 4x IR Emitters
- 1x RS232 Cable (3-pin to DB9)
- 1x 5-pin terminal block
- 1x Power adaptor (24V DC 2.71A)
- 1x User manual