

Bre4K

MINI QUAD-SPLIT



CRALTECH
PROFESSIONAL VIDEO SOLUTIONS

Easy Display 4 HDMI Sources with all the Professional Features you need

ATC Timecode

8 Channels
Audio Level Meters

Markers &
Security Areas

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DOC 1

CAM 8

UMD (16 Characters)
Boder Colour Selection

Waveform & Vectorscope

4K HDMI Out

Ethernet
(Remote Control)

USB
(Updates)

Audio Out

12V Power Supply

Power Switch



4 x HDMI Inputs

Display & control **4 x FHD HDMI sources**
simultaneously on a
4K UHD Monitor/TV

Most powerful & flexible Mini Video Processor on the market



QUAD VIEW



FULL VIEW

Bre4k is a unique compact Mini Video Processor that allows to Display and control 4 x FHD HDMI sources simultaneously on a 4K UHD screen or projector with superior image quality and low processing delay

All the Professional Features you need

- 4K Multiviewer system
- Hardware based (NO Pc, NO hard-drive)
- 4 Full HD HDMI inputs
- 1 HDMI 4K output
- High quality image processing engine with low processing delay
- Quick control: encoder
- Aspect Ratio Selection (4:3, 16:9)
- Markers and safety areas
- No audio, Silence, No input and Black image on screen alarms*
- 8 Channel Audio Level Meters (embedded audio)
- Real time color Waveform (Selectable RGB, R, G, B, YCbCr, Y, Cb, Cr) and Vectorscope per inputs*
- Selectable format of Audio level meters (Vertical or Horizontal)
- 16 characters UMD and video format information per input
- Tally and UMD 5.0 compatible
- Selectable border, text color
- Free user friendly drag and drop control software and firmware update by USB
- SNMP Compatible system
- Space-saving, fanless, energy-efficient and lightweight aluminium design

*This feature is being adapted due to redesign of the product.

Specifications

Video Inputs	4 x HDMI Inputs 1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98 / 25sF / 24sF / 23.98sF) 1080i (60 / 59.94 / 50), 720p (60 / 59.94 / 50)
Video Output	1 x 4K HDMI Output (50, 60, 25, 30), 1080p (25, 30, 50), 1080i (50, 60)
Ethernet	RJ-45 Connector
USB Connector	Upgrades
Chassis	Aluminium. Black Coat
Dimensions	146 x 106 x 26 mm
Power supply	12V DC
Power consumption	8W

More info at:
www.craltech.com



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