

MODULA HD CAM BABY

- Smallest **MODULA** HDTV 1080i/p all-in-one camera
- 2/3" single chip CMOS sensor, onboard image processing, no control unit required
- Tiny, light-weight on-board camera for **sports, concerts, POV-shots**, as a helmet camera, hidden camera - countless options
- Fits C-mount lenses
- Multi-format scanning



Resolution	1920x1080 progressive/interlaced
Image Sensor	2/3" single chip CMOS sensor 16:9
Frame rate	1080p @23.98, 24, 25, 29.97, 30 1080i @ 50, 59.94, 60 720p/720i SD PAL/NTSC Broadcast
Sensitivity	f8 @ 2000 lux
Detail	manually adjustable
Dynamic range	9,5 f - stops 4:2:2 10,5 f - stops 4:4:4 RAW optional
Lens mount	C-mount
Signal/noise ratio	> 56 db
Quantization proc.	16 bit
Camera Setup/ Remote Control	EIA-485 (formerly RS-485)
Gamma	on/off, user-definable LUTs
Color control	RGB, manually adjustable
White balance	automatic (ATW) and manual modes, user-definable presets
Gain	automatic (ATG), ±3db, ±6 db, +15db
Shutter	adjustable electronic shutter
Inputs	EIA-485 (RS-485), power
Output	HDSI(SMPTE-292M) SDI (SMPTE-259M)
Power requirements	9-36 VDC, 4,0 Watts
Weight	ca. 120 grammes
Dimensions	36mm * 36 mm*64mm (incl. C-mount) 1,42" * 1,42" * 2,52"

BREAKOUT BOX (OPTIONAL)

Connectors	multi LEMO: HDSI, EIA-485 (RS-485), power, sync
Outputs	HDSI/SDI via BNC
Inputs	sync BNC EIA-485 (RS-485) XLR 3-pin
Power Input	V-mount batteries or 9-36V XLR 4-pin
Customization options	Control display, simultaneous HDSI/SDI outputs, integrated camera and lens control panel, USB 2.0
Power requirements	9-36 VDC 4 Watts standard breakout box
Weight	600g without battery
Dimensions	70mm*110mm*180mm 2,76"*4,33"*7,09"



All specifications subject to change without prior notice.

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