

Blackmagic Design HyperDeck Studio HD Mini

Blackmagic Design HyperDeck Studio HD Mini è un registratore video con ingresso SDI, uscita HDMI e timecode tramite BNC.



Prezzo:	639,00 €
Disponibile:	Sì
Consegna in:	4-5 giorni lavorativi
Spedizione:	Gratis in Italia
Marchio:	Blackmagic design
Categoria:	Schede di acquisizione e registratori video
Condizione:	Nuovo
Link articolo	

Il più compatto degli HyperDeck Studio ricalca le dimensioni dei convertitori Teranex Mini. Il design modulare permette di affiancare 3 HyperDeck Studio HD Mini, o una combinazione di deck e switcher, convertitori o processori di streaming, in una singola unità rack sulla mensola Teranex Mini Rack Shelf.

Anche se piccolo, offre funzioni avanzate come ingresso e uscita 3G-SDI, uscita HDMI, due slot per schede SD, generatori di sync e Time Code integrati, pannello di controllo frontale e alimentazione AC e DC. Puoi anche collegare HyperDeck Studio HD Mini al computer tramite USB, che lo rileva come una webcam, e usare qualsiasi software video.

Caratteristiche Blackmagic Design HyperDeck Studio HD Mini

- SDI Video Inputs: 1
- SDI Video Outputs: 1
- SDI Rates: 270Mb, 1.5G, 3G.
- HDMI Video Outputs: 1
- Screen: 2.2 inch LCD
- Time Code Connections: 1 x BNC In, 1 x BNC Out.
- Reference Connections: 1 x BNC In, 1 x BNC Out. Tri-Sync or Black Burst.
- SDI Audio Inputs: 16 channels embedded audio.
- SDI Audio Outputs: 16 channels embedded audio.
- HDMI Audio Outputs: 8 channels embedded audio.
- Remote Control: 1 x RS-422 In.
- Recorder Configuration: Via user interface or Blackmagic HyperDeck Ethernet Protocol.
- Ethernet: 1Gb/s
- Computer Interface: 1 x USB Type-C 3.0 (up to 5Gb/s) for external drive recording, webcam out, software configuration and updates.

Standards

- SD Video Standards: 525i59.94 NTSC, 625i50 PAL
- HD Video Standards:
- 720p50, 720p59.94, 720p60
- 1080i50, 1080i59.94, 1080i60

Video > Schede di Acquisizione e Registratori Video

- 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60
- 1080PsF23.98, 1080PsF24, 1080PsF25, 1080PsF29.97, 1080PsF30
- 2K DCI Video Standards: 2Kp23.98 DCI, 2Kp24 DCI, 2Kp25 DCI, 2Kp29.97 DCI, 2Kp30 DCI
- SDI Compliance: SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M, SMPTE 425M level A and B, SMPTE 2084 and SMPTE 2108?1.
- SDI Metadata Support: HD RP188 and closed captioning CEA?708. HDR Metadata supported on SDI.

Supported HDMI Formats

- 525i59.94 NTSC, 625i50 PAL,
- 720p50, 720p59.94, 720p60,
- 1080i50, 1080i59.94, 1080i60,
- 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60,
- 2Kp23.98 DCI, 2Kp24 DCI, 2Kp25 DCI, 2Kp29.97 DCI, 2Kp30 DCI
- Audio Sampling: Television standard 24?bit, 48 kHz sample rate.
- Video Sampling: 4:2:2 YUV
- Color Precision: 10?bit
- Color Space: REC 601, REC 709, REC 2020.
- HDR Support: Hybrid Log?Gamma, ST2084 300, ST2084 500, ST2084 800, ST2084 1000, ST2084 2000, ST2084 4000, ST2084
- Multi Rate Support: Auto detection of SD and HD.
- Copy Protection: HDMI input is unable to capture from copy protected HDMI sources. Always confirm copyright ownership before capture or distribution of content.

Media

- Media: 2 x SD card slots1 x USB-C 3.0 expansion port for externalrecording of SD, HD and 2K DCI.
- Media Type: UHS-I and UHS-II SD cards.
- Media Format: Can format media to ExFAT (Windows/Mac) or HFS+ (Mac) file systems.

Supported Codecs

- ProRes HQ QuickTime, ProRes 422 QuickTime, ProRes LT QuickTime, ProRes Proxy QuickTime for all formats up to 1080p60. DNxHD 220x, DNxHD 220x MXF, DNxHD 145, DNxHD 145 MXF, DNxHD 45, DNxHD 45 MXF for 720p and 1080p HD formats up to 60fps. H.264 High 4:2:0 8?bit, H.264 Medium 4:2:0 8?bit, H.264 Low 4:2:0 8?bit for all formats up to 1080p60.

Control

- Built in Control Panel: 8 buttons for transport and device control with search dial and 2.2 inch color display.
- External Control: RS-422 deck control, SDI start/stop, Time Code run. Includes Blackmagic HyperDeck Ethernet Protocol. Supports remote FTP file upload.

Software

- Software Included: Blackmagic OSBlackmagic HyperDeck SetupInternal Software UpgradeLoaded at system start, or via Blackmagic HyperDeck Setup using USB port.

Operating Systems

- Mac 10.15 Catalina, Mac 11.1 Big Sur or later.
- Windows 10, 64-bit.

Video > Schede di Acquisizione e Registratori Video

Displays

- Built in 2.2 inch LCD for video, audio and Time Code monitoring and menu settings.
- LED indicator lights above the SD media slots.

Power supply

- 1 x Internal 100 - 240VAC 50/60 Hz.
- 1 x Locking 5.5 mm barrel 12 VDC In for external power supply or battery use.
- Power Usage: 50 W max.

Physical Installation

- One third rack unit width, 1 rack unit height.

Environmental Specifications

- Operating Temperature: 0° to 40° C (32° to 104° F)
- Storage Temperature: -20° to 60° C (-4° to 140° F)
- Relative Humidity: 0% to 90% non-condensing