

INTRODUCING ATOMOS CONNECT DIGITAL VIDEO FORMAT CONVERTERS

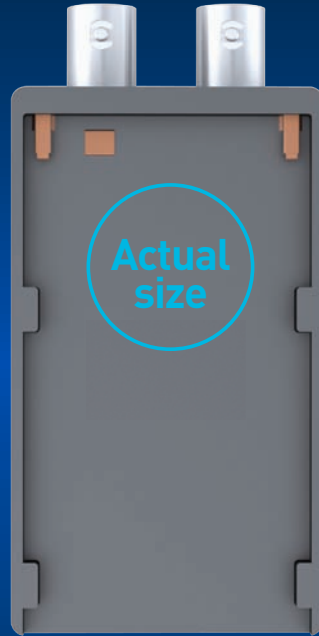
CONNECT

DUAL-BATTERY CONVERTERS

H2S/S2H
£219
€249
COMING SOON

The world's
smallest 3G
Converters

Convert
uninterrupted*
anywhere



S2H
HD-SDI → HDMI™



H2S
HDMI™ → HD-SDI

The Essential 'Everyday & Emergency' Video Tool
Don't leave home without one!



Test Pattern
& Audio Tone
Generator

3:2

Built-in
Pull-down
removal

Tiny, reliable, cascadable & future proof



Stackable
Modular
Design

Stack up to
6 units or
rack mount



Connect Converters are the ultimate battery powered, in-the-field converter tool for any situation. With SDI and HDMI connectivity, internal and external battery options and Atomos' patent pending Continuous Power technology, you can connect & forget about conversion anytime, anywhere.

Built for converting convenience, they are lightweight and fit in your pocket. Easily powered from battery or AC, they provide 3:2 pulldown removal, test pattern and audio signal generation, and even have a built-in torch for use in dark locations.

At Atomos we love innovation, so we've made Connect incredibly flexible. They're stackable and modular and you can cascade and power them from one source. They're even rack-mountable.*

CONNECT

DUAL-BATTERY CONVERTERS



Connect 3G/HD/SD-SDI & HDMI

Connect converters are future proof. They're made with today and tomorrow in mind, able to convert any SDI or HDMI signal, including 3G. Choose S2H for HD-SDI→HDMI and H2S for HDMI→HD-SDI

S2H

all SDI types to HDMI;
pulldown removal included
HD-SDI → HDMI

H2S

HDMI to all SDI types
pulldown removal included
HDMI → HD-SDI

Connect to battery or AC power: 2 hours, 2 days or continuous supply

A portable device without a power supply is useless, but that will never happen with Connect converters.

With a myriad of battery and power options, you're covered for any eventuality – even an unexpected power loss. A built-in battery ensures that the show goes on if all else fails.

Multiple, stackable external batteries can be swapped without powering down, and any Connect battery configuration acts as a backup to AC power, at the same time as being charged from it.



Connect to Devices: In the Field, Studio, Broadcast or Editing

No matter where you are, connecting Cameras, Lighting, Monitors, Decks, Capture Cards, Switchers, Routers & Satellite feeds is a breeze.

Add Continuous Power to any Device - Monitors, Lighting & more

With a Connect Converter attached, a device can swap batteries without losing power: gaining Atomos Continuous Power technology.

In the Field

- Very small and lightweight
- Battery powered (no AC needed)
- Full day from one battery
- Use with a mixture of devices - fit directly onto battery plate

In the Studio

- Fits anywhere
- AC or battery power
- Rack-mountable
- Run HDMI over SDI distances

Broadcast

- Integrate affordable HDMI equipment throughout your SDI infrastructure
- Connect HDMI devices to SDI switchers, routers and signal feeds

Editing & Capture

- Affordable monitoring with SDI to HDMI conversion
- Easy conversion for cameras, decks, and capture cards

The Ultimate Video Tool

Not just world's smallest 3G converter! A must-have tool for professional everyday use

Test Pattern Generator (TPG)

Convenient broadcast-quality test patterns for equipment verification on the fly anytime, anywhere!



3:2 Pulldown Removal (PDR)

Realtime Pulldown Removal. Extract 24P/30P from 60i & 25P from 50i or PSF equivalents



We've even included a torch

A built-in LED torch, so you can see what you're connecting to in the dark!



Dimensions (mm)	Batteries NP Series	Continuous Power (Patent Pending) Power that never ends	Stackable Design	Switchable Onboard Processing, Autodetect and remove or insert pulldown	USB Interface	Video Input	Video Out	Audio input	Audio output	Supported Formats (In/Out)
42.5 (W) 29.0 (H) 72.5 (L)	all 7.4v -Internal battery up to 2 hours -2600mAh - Up to 12hrs -5200mAh - Up to 22hrs -7800mAh - Up to 32hrs -AC Power - Constant -DTap Dummy Battery	Primary-Secondary battery system. Change batteries without losing power. Loop batteries continuously.	All Connects fit together shoe to foot, top and bottom of each converter. They can run from internal and external battery and/or AC supply.	Pulldown removal: 25PSF (50i) → 25P 30PSF (60i) → 30P 24p (3:2-60i) → 24P Pulldown insertion: 25p → 25PSF (50i) 30P → 30PSF (60i) 24P → 24p (3:2-60i)	Firmware Update Interface	S2H: 3G/HD/SD-SDI x 1 H2S: HDMI x 1	S2H: 3G/HD/SD-SDI x 1 HDMI x 1 H2S: 3G/HD/SD-SDI x 2	Embedded Audio Only	Embedded Audio Only	HD 1080i60, 1080i59.94, 1080i50, 1080p30, 1080p25, 1080p24, 1080p23.98, 1080p30(60), 1080p25(60), 1080p24(60), 1080p23.98(60), 720p60, 720p59.94, 720p50, SD 480i, 576i

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