

PLEASE CALL FOR PRICING

CONVERT

Mini-Converters

PART NUMBER

DESCRIPTION

3G-AM-XLR	3G-SDI 8-ch. AES Embed/Disembed, bal. XLR, USB MiniConfig support
3G-AM-BNC	3G-SDI 8-ch. AES Embed/Disembed, bal. BNC, USB MiniConfig support
3G-AMA	3G-SDI 4-ch. Analog Audio Embed/Disembed, bal. XLR, USB MiniConfig support
3GDA	1x6 3G HD/SD SDI Reclocking Distribution Amplifier, 120M 3G cable equalization
3GM	3G/1.5G HD/SD SDI (Bi-direct) Multiplexer, SD/HD Audio/Video, 3G to/from 1.5G
4K2HD	4K to HD down-conversion Mini-Converter
ADA4	Audio A/D and D/A Converter, 4-ch. Bi-directional, balanced XLR
GEN10	HD/SD Sync Generator, simultaneous Blackburst and Tri-level, outputs assignable
HD10A-Plus	Analog to digital HD/SD-SDI Mini-Converter
HD10AM	HD/SD SDI 8-ch. AES Embedder/Disembedder, balanced XLR
HD10AMA	HD/SD SDI 4-ch. Analog Audio Embedder/Disembedder, balanced XLR
HD10AVA	A/D, HD/SD, YPbPr to HD/SD SDI, 4-ch. analog XLR audio to embedded
HD10CEA	D/A, HD/SD, SDI to HD/SD YPbPr/CV, 4-ch. embedded audio to XLR analog
HD10C2	HD/SD-SDI to Analog
HD10MD3	HD down-converter, 10-bit, HD-SDI/SDI to SDI, YPbPr/RGB/NTSC/PAL
HD10MD4	HD down-converter, 10-bit, HD-SDI/SDI to SDI, YPbPr/RGB/NTSC/PAL
HD10DA	Dual-Rate HD/SD 1x6 reclocking Distribution Amplifier
HD5DA	HD/SD SDI Distribution Amplifier/Repeater, 1 x 4, EQ, 143Mb-1.5Gb
HDP3	3G-SDI to DVI with 1080p 60p support, high quality scaler, 2-Ch unbalanced audio output
Hi5-4K	4K 4 x 3G-SDI to 4K HDMI, also supports HD-SDI to HD HDMI
Hi5-4K-Plus	4K/UltraHD 4 x 3G-SDI to 4K HDMI 2.0 with 60p support, also supports HD-SDI to HD HDMI
HA5-4K	4K HDMI to 4K 4 x 3G-SDI, also supports HD-HDMI to HD SDI
Hi5-Plus	3G-SDI to HDMI with PsF to P support, includes 1-meter HDMI cable
HA5-Plus	HDMI to 3G-SDI with DSLR format support, includes 1-meter HDMI cable
Hi5	HD/SD SDI to HDMI, includes 1-meter HDMI cable
HA5	HDMI to HD/SD SDI, includes 1-meter HDMI cable
Hi5-3D	3G-SDI to HDMI 1.4a, includes 1-meter HDMI cable
Hi5-3G	3G-SDI to HDMI, includes 1-meter HDMI cable
Hi5-Fiber	Hi5 with ST Fiber Input (3G-SDI protocol on Fiber)
LUT-box	In-line Color Transform, includes 1-meter HDMI cable
MINI-CONNECT	Ethernet (RJ-45) to 4 USB, enables Ethernet control/status of ROI devices
ROI-DVI	DVI/HDMI to SDI with Region of Interest scaling and DVI loop through
ROI-DP	DisplayPort to SDI with Region of Interest scaling and DP loop through
ROI-HDMI	HDMI to SDI with Region of Interest scaling and HDMI loop through
UDC	3G-SDI up, down, cross-conversion, 2-ch. unbalanced audio output
V2Digital	Analog video to digital, HD/SD-SDI Mini-Converter
V2Analog	Digital video to analog, HD/SD Mini-Converter
HDBaseT	
HB-T-HDMI	HDMI to HDBaseT
HB-R-HDMI	HDBaseT to HDMI
HB-T-SDI	SDI to HDBaseT
HB-R-SDI	HDBaseT to SDI
ROVORX-HDMI	HDBaseT to HDMI (w/ PoH), also facilitates power/display/control/interface to RovoCam

CONVERT

Mini-Converters (continued)

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DESCRIPTION

D-Series

D10CEA

D/A Audio and Video, 10-bit, SDI to Component or Composite, embedded to analog audio

D5PSW**

SDI Protection Switch

D4E

D/A, SDI to NTSC/PAL (2 outputs) or Y/C

D5DA

SDI Distribution Amplifier, 1x4, EQ, Multi-Standard

Accessories

DRM Frame

Mini-Converter Rack Frame - Now RoHS compliant

DRM Front Panel

Front Panel for DRM Frame

RMB

Rack mount bracket for Mini-Converters, incl mounting screws

RMB-10

10-pack, rack mount bracket for Mini-Converters, incl mounting screws

CMP

Converter Mounting Plate (includes mounting screws)

PWR-CABLE

Anton Bauer Power Cable (with AJA Mini-Converter Power Plug, for 12-volt products only)

SV-CABLE

S-Video to Dual BNC Cable, 6-foot

P-TAP-CBL

18" DC cable, P-Tap connector to AJA D5/10-PC connector

D5/10-PC

Replacement Power Plug Connector for D4/D5/D10 Converters

102148-00

Replacement Breakout Cable for HD10AVA

HD-CABLE-5

Replacement Breakout Cable for HD10C2, 13W3 to 3 x BNC, 5 foot

101622-01

Replacement Breakout Cable for HD10AM, HD10AMA, ADA4

D10CEA-CBL

Replacement Breakout Cable for D10CEA

HB-CABLE-KIT

Accessory kit for HDBaseT Mini-Converters (Contains: IR Transmitter Cable, IR Receiver Cable, 3.5mm to RS 232 cable Male, 3.5mm to RS 232 cable Female)

Power Supplies*

DWP-U-R1

Universal Input P/S for single D10/5/4 Mini-Converter

DRM Power Supply

Spare power supply for DRM Frame - Now RoHS compliant

KUMO Compact SDI Routers

KUMO 3232

KUMO 32x32 Compact SDI Router, with 1 power supply

KUMO 1616

KUMO 16x16 Compact SDI Router, with 1 power supply

KUMO 1604

KUMO 16x4 Compact SDI Router, with 1 power supply

KUMO Accessories

KUMO PWR

KUMO +12VDC Power Supply, for redundant operation or spare

KUMO CP

1RU Hardware Control Panel for KUMO routers

* A universal power supply (DWP-U-R1) is included with Mini-Converter purchase as of November 1, 2012

** denotes non-RoHS compliance and cannot be sold where non-compliant products are prohibited

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FiDO Mini-Converters

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DESCRIPTION

FiDO Optical Fiber Series

FiDO-4R	4-channel Optical Fiber to 3G-SDI-LC fiber connectors
FiDO-4T	4-channel 3G-SDI to Optical Fiber-LC fiber connectors
FiDO-4R-ST	4-channel Optical Fiber to 3G-SDI-ST fiber connectors
FiDO-4T-ST	4-channel 3G-SDI to Optical Fiber-ST fiber connectors
FiDO-2R	Dual-channel Optical Fiber to 3G-SDI
FiDO-2T	Dual-channel 3G-SDI to Optical Fiber
FiDO-R	Single-channel Optical Fiber to 3G-SDI with Dual 3G-SDI outputs
FiDO-T	Single-channel 3G-SDI to Optical Fiber with looping 3G-SDI output
FiDO-R-SC	Single-channel Optical Fiber (SC connector) to 3G-SDI with Dual outputs
FiDO-T-SC	Single-channel 3G-SDI to Optical Fiber (SC connector) with looping output
FiDO-R-ST	Single-channel Optical Fiber (ST connector) to 3G-SDI with Dual outputs
FiDO-T-ST	Single-channel 3G-SDI to Optical Fiber (ST connector) with looping output
FiDO-TR	3G-SDI / Optical Fiber Transceiver
FiDO-2T-X	Dual Channel 3G-SDI to LC Fiber (CWDM) Note: Specify SFP wavelength from "CWDM Fiber SFP Options" section below. SFP module is NOT included in purchase price.
FiDO-4T-X	4-Channel 3G-SDI to LC Fiber (CWDM) Note: Specify SFP wavelength from "CWDM Fiber SFP Options" section below. SFP modules are NOT Included in purchase price.

FS Family Converters

FS1	Universal HD/SD Audio/Video Frame Sync/Converter, 1RU
FS1-X	Frame Sync/Converter with MADI audio , 1RU
FS1-X w FRC	Frame Sync/Converter with MADI audio with FRC, 1RU
FS2	Dual Channel Universal 3G/HD/SD Audio/Video Frame Sync/Converter, 1RU
FS3	Frame Sync/Converter with SD/HD to 4K up-conversion capability, 1RU
FS4	1RU 4K/UltraHD/HD/SD frame sync and converter. 1-Channel 4K/Ultra HD, or 4 independent channel HD/SD frame syncs.

Fiber Options

FiberLC-1-Rx	Single LC 3G Fiber Rx SFP (for use with FiDO, FS2 or FS1-X)
FiberLC-1-Tx	Single LC 3G Fiber Tx SFP (for use with FiDO, FS2 or FS1-X)
FiberLC-2-Rx	Dual LC 3G Fiber Rx SFP (for use with FiDO, FS2 or FS1-X)
FiberLC-2-Tx	Dual LC 3G Fiber Tx SFP (for use with FiDO, FS2 or FS1-X)
FiberLC-2RX-12G	12G Receiver on Fiber SFP (for use with FS4)
FiberLC-2TX-12G	12G Transmitter on Fiber SFP (for use with FS4)
FiberSC-1-Rx	Single SC 3G Fiber Rx SFP (for use with FiDO, FS2 or FS1-X)
FiberSC-1-Tx	Single SC 3G Fiber Tx SFP (for use with FiDO, FS2 or FS1-X)

BNC Options

HDBNC-2RX-12G	12G Receiver on BNC SFP (for use with FS4)
HDBNC-2TX-12G	12G Transmitter on BNC SFP (for use with FS4)

CWDM Fiber SFP Options

FIB-2CW-2729	Dual TX 1271/1291
FIB-2CW-3133	Dual TX 1311/1331
FIB-2CW-3537	Dual TX 1351/1371
FIB-2CW-3941	Dual TX 1391/1411
FIB-2CW-4345	Dual TX 1431/1451
FIB-2CW-4749	Dual TX 1471/1491
FIB-2CW-5153	Dual TX 1511/1531
FIB-2CW-5557	Dual TX 1551/1571
FIB-2CW-5961	Dual TX 1591/1611

Rackmount Converters

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DESCRIPTION

Rackmount Cards

OG-1x9-SDI-DA	openGear 1x9 3G-SDI Re-clocking Distribution Amp - Requires 2 slots in frame
OG-2X4-SDI-DA	openGear dual 1x4 3G-SDI Distribution Amplifier
OG-3G-AM	openGear 8-Channel AES Embedder/Disembedder utilizing BNC connectors
OG-FIBER-2R	openGear 2-channel Fiber to SDI Converter - Requires 2 slots in frame
OG-FIBER-2T	openGear 2-channel SDI to Fiber Converter - Requires 2 slots in frame
OG-FIBER-2T-X	openGear 2-channel SDI to LC Fiber (CWDM) - Requires 2 slots in frame Note: Specify SFP wavelength from "CWDM Fiber SFP Options" section on Page 3. SFP module is NOT included in purchase price.
OG-FIBER-T	openGear 1-channel SDI to Fiber Converter - Requires 2 slots in frame
OG-FIBER-R	openGear 1-channel Fiber to SDI Converter - Requires 2 slots in frame
OG-FIBER-TR	openGear 1-channel SDI/Fiber to Fiber/SDI Converter - Requires 2 slots in frame
RH10UC	HD up-converter, 10-bit, SDI to HD-SDI
RH10MD	10-bit HD-SDI to SDI and analog comp/composite down-converter, 1x4 HD-SDI DA
RD10MD2	Dual down-converter, 10-bit, HD-SDI to SD-SDI and analog composite
R20DA	SDI Distribution Amplifier, 1x8, Reclocking
R20AD	A/D Converter, 10-bit, YPbPr, RGB, NTSC, PAL, Y/C to SDI
R20AD-F	R20AD with FSG Frame Sync/Genlock module
FSG	FSG Frame Sync/Genlock module for 10-bit R-Series Cards
R10CE **	1x4 SDI DA and 10-bit SDI to Component or Composite Analog Converter
R44E	Four-channel D/A Converter, SDI to NTSC/PAL
RD20DA	Dual Channel SDI Distribution Amplifier, 1x3 and 1x4, Reclocking

openGear Rear Connectors

Note: Connectors are included with the appropriate openGear card. These items for replacement needs only

OG-10-BNC-REAR	10-BNC Open Gear rear connector module
OG-FIBER-REAR	Rear mounting board for Fiber modules

Rackmount Frames

OG-3-FR	AJA openGear frame. 20-slot capacity - Single Power Supply
FR1	1RU, 4-Slot Frame, 40W, Forced Air Cooling, Single Power Supply
FR1D	1RU, 4-Slot Frame, 40W, Forced Air Cooling, Dual Power Supplies
FR2	2RU, 10-Slot Frame, 100W, Forced Air Cooling, Single Power Supply
FR2D	2RU, 10-Slot Frame, 100W, Forced Air Cooling, Dual Power Supplies

Rackmount Accessories

OG-3-PS	Additional power supply for AJA openGear frame
FR1-PS	FR1 Power Supply Module
FR2-PS	FR2 Power Supply Module

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