

CARDS FOR openGEAR PLATFORM



4x1 Multiviewers

OG-MicroQ

SDI+CV in, HDMI & SDI out up to 1080p

OG-MiniQ

SDI+CV in, HDMI & SDI out up to 1080p - Cascadable

OG-MiniDE-II

HDMI in, HDMI & SDI out up to 1080p - Cascadable

OG-MiniDL-1+3

Hybrid in, HDMI & SDI out up to 1080p - Cascadable

OG-MiniDL-2+2

Hybrid in, HDMI & SDI out up to 1080p - Cascadable

OG-MiniDL-3+1

Hybrid in, HDMI & SDI out up to 1080p - Cascadable

Other Multiviewers

OG-Mi-9

9 SD ~ 3G SDI in, 1 SDI out. Up to 1080p

OG-Mi-9+

9 SD ~ 3G SDI in, 1 HDMI & SDI out. Up to 1080p

OG-Mi-9#

9 SD ~ 3G SDI in, 2 indep. HDMI & SDI out. Up to 1080p

OG-Mi-16#

16 SD ~ 3G SDI in, 2 indep. HDMI & SDI out. Up to 1080p

Converters

OG-DA-HDTV-SDI-II

HDMI up to 1080p > SDI 1080p > 1080p or 1080i

OG-SDI-HDTV

SD ~ 3G SDI > HDMI 1 or 2 OG Slots (Rear dep.)

OG-DA-HDTV-SDI-UHD

HDMI 2.0 up to UHD > SDI 720p ~ 2160p support

OG-DA-SDI-HDTV-UHD

SDI up to 12G > HDMI 2.0 720p ~ 2160p support

OG-3G-Mux-12G

4 x 3G SDI Mux to 12G SDI

OG-12G-Demux-3G

12G SDI demux to 4 x 3G SDI & down conv. 3G SDI out

SDI Dist. Amplifiers

OG-DA-4HD-II

1 x 4 - 3G, HD, SD SDI and ASI reclocking DA

OG-DA-8HD-II

1 x 8 - 3G, HD, SD SDI and ASI reclocking DA

OG-DA-4UHD

1 x 4 - 12G, 6G, 3G, HD, SD SDI reclocking DA

OG-DA-8UHD

1 x 8 - 12G, 6G, 3G, HD, SD SDI reclocking DA

Scalers with Genlock

OG-US-3500

DVI, HDMI, VGA, CVS with audio > SD ~ 3G SDI

OG-US-4000

HDMI or SDI > HDMI & SDI Up to 1080p - Crop & Zoom

OG-US-5000

HDMI 2.0 or SD ~ 12G SDI > HDMI & SDI (up to UHD)

Scalers without Genlock

OG-Micro-Single

CVS, SD ~ 3G SDI > HDMI & SDI with OSD & Audio

OG-Micro-Single-C

CVS, SD ~ 3G SDI > HDMI & SDI, w/ OSD, Audio, Color Correction

OG-Micro-UDX

CVS, SD ~ 3G SDI up/down/cross conv. > HDMI & SDI - Audio

OG-Micro-4K

4 x 3G SDI down > HDMI & SDI (1080p) - OSD & Audio

OG-Pinnacle

Advanced CVS, SD ~ 3G SDI > HDMI & SDI - OSD & Audio

OG-Pinnacle-C

OG-Pinnacle with Crop & Zoom

OG-Pinnacle-L

OG-Pinnacle with Loudness Monitoring

HDMI Splitters

OG-HDM2.0-1x4

HDMI 2.0 1 x 4 up to 4K 60 - HDCP 1.4, 2.2 support

OG-HDM2.0-1x8

HDMI 2.0 1 x 8 up to 4K 60 - HDCP 1.4, 2.2 support

HDBaseT Tx/Rx

OG-HDBT-EAPx

HDMI up to 1080p > HDBaseT Transmitter

OG-HDBT-Rx

HDBaseT > HDMI Receiver - up to 1080p

Keyboard / Mouse

OG-KM-4

Provides KM switching to OG-MiniQ/D/DL multiviewers

OG-KM-8

Provides KM switching to OG-MiniQ/D/DL multiviewers

OG-KVM-IP-Tx

Card version of the KVM-IP-Tx-PL - RJ45 or Fiber IP

Audio De-Embedders

OG-DA-SDI-DE-12G

12G-3G/HD SDI, optional fiber input, 16 ch. AA, 8 ch. AES

openGear Cards with have a standalone equivalent.