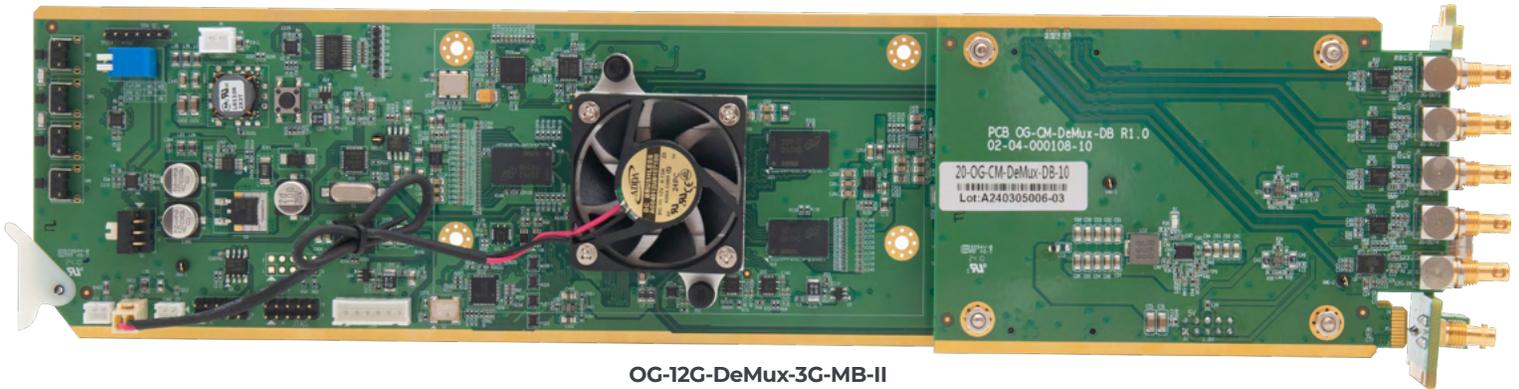


openGear

OG-12G-DeMux-3G-II

12G SDI input to 4 x 3G SDI outputs with a down converted 3G output



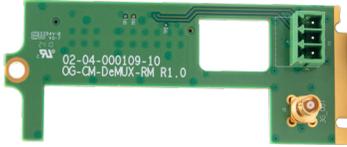
OG-12G-DeMux-3G-MB-II

Key Features

- OGX/3.0 card-based form factor
- Dashboard control enabled
- Supports 1 x 12G SDI video input up to 4096x2160 or 1 x 3G SDI video input*
- Supports 4 x 3G output (quad link) in 2SI and SQD
- Can work also as a 12G SDI to 3G SDI down converter
- Analog audio output
- Passes HDR from input to output
- Optional 12G SDI fiber input via SFP
- Low power consumption - less than 20
- 5 year limited warranty

*Note: When the input is a single link 3G SDI, the output becomes 1 x 5 3G SDI Distribution Amplifier

OG-12G-Demux-3G-II-RM



Rear Module (2 slots)

- 1x 12G SDI input
- 4 x 3G output (quad link 2SI/SQD)
- 1 x 3G output (down converted)
- 1x multi-pin audio output
- Optional Fiber

SFP Fiber Options



- 12G SMPTE Fiber receiver SFP
- Single Mode LC connector
- Maximum distance 10 Km

How to Order

OG-12G-DeMux-3G-II-SET-1

OG-12G-DeMux-3G-II-MB +
OG-12G-DeMux-3G-II-RM

OG-12G-DeMux-3G-II-SET-2

OG-12G-DeMux-3G-II-MB +
OG-12G-DeMux-3G-II-RM
SFP-SDI-12G-Rx

Related Products

OG-3G-Mux-12G-SET-1

Quad link 3G to 12G Mux

OGX-FR-CN-P

openGear X frame with
advanced network card

Specifications

Model	OG-12G-DeMux-3G-II
Description	12G SDI to quad 3G SDI demux with down converted 3G SDI output
Inputs	1 x 12G SDI (up to 4096x2160) input, optional fiber input
Outputs	Quad link 3G SDI (2SI / SQD) output with a down converted 3G SDI output
Audio	Stereo Analog audio output
Control	Dashboard