

openGear™ Series User Manuals

A

ADA-8401-A	AES/EBU Distribution Amplifier - 75ohm
ADA-8401-B	AES/EBU Distribution Amplifier - 110ohm
ADA-8404-C	Universal Analog Audio Distribution Amplifier
ADC-8432	Analog to AES/EBU Digital Audio Converter
ADC-8732B	Analog Composite to SD-SDI Video Decoder
ADC-8732B-S	Analog Composite to SD-SDI Video Decoder with Frame Synchronizer
ADC-8732B-C	Analog Composite to SD-SDI Video Decoder with Analog Audio to SDI Converter
ADC-8732B-SC	Analog Composite to SD-SDI Video Decoder with Frame Synchronizer and Analog Audio to SDI Converter
ADC-8733A	Analog Component to SDI Video Converter
ADC-8733A-S	Analog Component to SDI Video Converter with Frame Synchronizer
ADC-8733A-C	Analog Component to SDI Video Converter with Analog Audio to SDI Converter
ADC-8733A-SC	Analog Component to SDI Video Converter with Frame Synchronizer and Analog Audio to SDI Converter
ASI-310	ASI to 310 Converter
AVS-8764	AES/Analog Video Switch

C

CDP-100	Caption Distribution Pack Analyzer
CEG-100	Caption Error Test Generator
CMI-100	Constant Metadata Insertter

D

DAC-8416	AES/EBU Digital to Analog Audio Converter
DashBoard	DashBoard Control System
DashBoard URM	DashBoard Server and User Management
DEA-8205	Dual MD-SDI Equalizing Amplifier
DED-8420	Dolby® E/AC-3 Decoder
DFR-8300	openGear Multi-Definition Digital Products Frame Series
DMX-6259-A	AES/EBU Audio De-Multiplexer with Fiber Optic Input
DMX-8254-A	AES/EBU Demultiplexer with 4 AES 75ohm Unbalanced Outputs
DMX-8254-B	AES/EBU Demultiplexer with 4 AES 110ohm Balanced Outputs
DMX-8259-A	AES/EBU/Analog Audio De-Multiplexer with 8 AES 75ohm Unbalanced Outputs

DMX-8259-4C	AES/EBU/Analog Audio De-Multiplexer with 4 Analog Outputs
DMX-8259-8C	AES/EBU/Analog Audio De-Multiplexer with 8 Analog Outputs
DRA-8204	Dual MD-SDI Reclocking Amplifier
DSS-8224	Dual MD-SDI Switch

F

FCD-6845	Four Channel CWDM De-Multiplexer with Expansion Port
FCD-6847	Eight Channel CWDM De-Multiplexer
FCD-6849	Eight Channel CWDM De-Multiplexer with Expansion Port
FCM-6844	Four Channel CWDM Multiplexer with Expansion Port
FCM-6846	Eight Channel Multiplexer
FCM-6848	Eight Channel Multiplexer with Expansion Port
FDR-6603	Dual Channel Optical Converter Receiver
FDS-6803	Dual 1x2 Passive Optical Splitter
FDS-6805	Dual 1x4 Passive Optical Splitter
FDT-6604	Dual Channel Optical Converter Transmitter
FDT-6604-27	Dual Channel CWDM Optical Converter Transmitter (1270nm, 1290nm)
FDT-6604-31	Dual Channel CWDM Optical Converter Transmitter (1310nm, 1330nm)
FDT-6604-35	Dual Channel CWDM Optical Converter Transmitter (1350nm, 1370nm)
FDT-6604-43	Dual Channel CWDM Optical Converter Transmitter (1430nm, 1450nm)
FDT-6604-47	Dual Channel CWDM Optical Converter Transmitter (1470nm, 1490nm)
FDT-6604-51	Dual Channel CWDM Optical Converter Transmitter (1510nm, 1530nm)
FDT-6604-55	Dual Channel CWDM Optical Converter Transmitter (1550nm, 1570nm)
FDT-6604-59	Dual Channel CWDM Optical Converter Transmitter (1590nm, 1610nm)
FSR-6201	Single Channel HD/SD-SDI Fiber Receiver
FST-6202	Single Channel HD/SD-SDI Fiber Transmitter
FSR-6601	Single Channel Optical Converter Receiver
FSR-6605	Single Channel Optical Receiver
FSS-6802	Single 1x2 Passive Optical Splitter
FSS-6804	Single 1x4 Passive Optical Splitter
FSS-6808	Single 1x8 Passive Optical Splitter
FST-6602	Single Channel Optical Converter Transmitter

G

GPI-100	Remote GPI VANC Transmission
----------------	------------------------------

H

HDC-8222	HD-Down Converter and Distribution Amplifier
-----------------	--

M

MDK-111A-Lite	Multi-Definition Digital Keyer
----------------------	--------------------------------

MDK-111A-M	Multi-Definition Digital Keyer
-------------------	--------------------------------

MDK-111A-K	Multi-Definition Digital Keyer
-------------------	--------------------------------

MFC-8300	openGear Frame Controller Card Series
-----------------	---------------------------------------

MUX-6258-A	AES/EBU Audio Multiplexer with Fiber Optic Output
-------------------	---

MUX-8252-A	AES/EBU Embedder/Multiplexer with 4 AES 75ohm Unbalanced Inputs
-------------------	---

MUX-8252-B	AES/EBU Embedder/Multiplexer with 4 AES 110ohm Balanced Inputs
-------------------	--

MUX-8258-A	AES/EBU Audio Multiplexer with 8 AES 75ohm Unbalanced Inputs
-------------------	--

MUX-8258-4C	Analog Audio Multiplexer with 4 Analog Inputs
--------------------	---

MUX-8258-8C	Analog Audio Multiplexer with 8 Analog Inputs
--------------------	---

O

OPA-8380A	openGear General Purpose Adapter
------------------	----------------------------------

OPA-8381	openGear Analog Audio Adapter
-----------------	-------------------------------

Q

QSP-8229	Quad Split
-----------------	------------

S

SEA-8203A	MD-SDI Equalizing Amplifier
------------------	-----------------------------

SFS-8221	Single Channel MD-SDI Frame Synchronizer
-----------------	--

SPG-8260	Sync Pulse Generator
-----------------	----------------------

SRA-8201A	HD/SD SDI Reclocking Amplifier
------------------	--------------------------------

SRA-8601A	MD-SDI Reclocking Amplifier
------------------	-----------------------------

T

TEA-8207	Triple MD-SDI Equalizing Amplifier
TRA-8206	Triple MD-SDI Reclocking Amplifier
TSD-100	Transport Stream Detector
TSI-100	Transport Stream Identifier
TSM-100	Transport Stream Monitor

U

UDA-8705A	Analog Utility Distribution Amplifier
UDC-8225A	MD-SDI Up/Down/Cross Converter
UDC-8225A-W	MD-SDI Up/Down/Cross Converter with Wings Input
UDC-8625	3G/HD/SD Up/Down/Cross Converter

V

VAC-100	VANC Authoring Inserter
VDD-100	VANC Data Detector
VEA-8707A	Analog Video Equalizing Distribution Amplifier
VRC-100	VANC Receiver Card