ALEXA 35 Live - Multicam System - LPS-1 Fiber Camera Adapter - Connectors



Configuration Overview | 2.2.1 / 2024.05

Connectors	
HEADSET	XLR 5-pin socket for intercom headset
A OUT	XLR 3-pin plug for AES or analog line audio out
A1 IN	XLR 3-pin socket for audio input 1 (MIC 48V/MIC/LINE/AES)
A2 IN	XLR 3-pin socket for audio input 2 (MIC 48V/MIC/LINE/AES)
FIBER	Lemo 3K SMPTE 311M fiber connector (socket)
AUX FIBER	Neutrik Opticon connector for auxiliary fiber tunnel
12V/4A	Lemo EGG socket for 12V accessory power output*
12V/2A	Lemo EGG socket for 12V accessory power output
12V/2A	Lemo EGG socket for 12V accessory power output
24V/4A	ARRI RS Lemo socket for 24V accessory power output*

Connectors	
GPIO	Hirose 10-pin HR10A connector
TRACKER	Hirose 20-pin HR10A connector
SDI1 OUT	BNC Monitor out (= ALEXA 35 SDI 1 out)
RET OUT	BNC Monitor output of return video in from Fiber Base Station
RCP PoE	RJ45 Ethernet for direct RCP connection
ETH	RJ45 for auxiliary 1 Gbit/s Ethernet tunnel
LLA PoE	RJ45 Ethernet for Large Lens Adapter interface module for future use
REF OUT	BNC Genlock out
AUX	BNC Auxiliary/Teleprompter SDI out

