ALEXA FIBER REMOTE

Sets and Remote Option

A 35 format film-style digital camera with a 16:9 active sensor area and built-in Lens Data System for multi-camera environments typical for Broadcast studios or OB van productions. Can be remotely controlled for live painting through a SMPTE 311M fiber connection. Can record QuickTime ProRes 444, ProRes 422 (HQ), ProRes 422, ProRes 444 (4K), ProRes 422, ProRes 422 (Proxy) files on in-camera SxS PRO cards (MXF/DNX HD 220x and 145 with DXNHD license key). Outputs HD-SDI on BNC connectors. Frame rate: 0.75 to 60 fps (0.75 - 120 fps up to ProRes 422 HQ with High Speed license key). Up to 1080i/60p on SMPTE 311M fiber connection. Exposure through electronic rolling shutter: 5.0° - 358.0°. Built-in real-time wireless lens control and REC support with the ARRILink Wireless Remote System (WRS). Ons extra MON OUT and one extra RS socket, motion sensors and quick switch BNC connectors.

ALEXA Fiber Remote Plus Basic Camera Set: K0.71250.D
Includes:
  - K1.71050.0 - ALEXA HD Plus camera body, tool set and manual
  - K2.20190.0 - 5xS Module
  - K2.20204.0 - Monitor Code Option
  - K2.20335.0 - QuickTime File Format Option
  - K2.20180.0 - SD Card
  - K2.20007.0 - Center Camera Handle (CC1)
  - K2.20002.0 - Wedge Adapter (WA-1)
  - K2.71120.0 - ALEXA Fiber Remote Option

Note: A Telecast Copperhead system and camera monitor (for typical pedestal use) are required but not included. 5xS PRO cards, on-board battery adapters and software license keys are also not included and can be ordered separately. Electronic viewfinder not included but possible. This camera set does not set and cannot be upgraded to ARRIRAW, ProRes 2K, 3D sync, X3R Module.

ALEXA Fiber Remote Option, K2.72118.0
An upgrade for the ALEXA, ALEXA Plus, ALEXA XT or ALEXA XT Plus cameras that can be installed by the customer. With the Fiber Remote Option attached, the ALEXA can be connected through a SMPTE 311M fiber connection for the following functions: live painting operation, interconnecting with a studio switcher and a remote control panel, TV conform signal parameter adjustments with the standard (Telecast) Remote Control Panel, return video signal, Teleprompter signal, intercom connection, sync option to lock to the phasing of the studio clock (like Genlock), option to use 2/3’’ B4 mount lenses (with STEADY adapter, instead of PL mount lenses), parallel operation of fiber remote transmission and 5xS recording, easy switch between standard ALEXA mode and Fiber Remote (live painting) mode.

Includes:
  - Fiber Remote Box
  - Monitor mount
  - Cables
  - Life Painting software license

Note: A Telecast Copperhead system and camera monitor (for typical pedestal use) are required but not included.

Viewfinder System

Electronic Viewfinder EVF-1, K2.72208.0 (spare)
Viewfinder Cable
35 cm, KC 150-S K2.72012.0
65 cm, KC 151-S K2.72013.0
200 cm, KC 152-S K2.72014.0

Heated Eyecup, HE-6 K2.72015.0

SMPTE 311 Cable (20 m/65 ft) K2.72087.0

License Keys & Media

ALEXA High Speed License K2.72076.0
DNxHD License Key License K2.72094.0
SxS Adapter K2.48838.0
SxS PRO+ 128 GB K2.0001016
SxS PRO+ 128 GB K2.0001077 (Sx)
SD card K2.72018.0

Cables

HDTV BNC Cable (HD-SDI)
0.25 m black K2.47840.0, blue K2.47839.0
2 m black K2.47844.0, blue K2.47845.0
10 m black K2.47838.0, blue K2.47839.0

ALEXA Ethernet Extension Cable (15m/50ft) K2.72043.0 (spar)
ALEXA Ethernet Extension Cable (1m/3.3ft) K2.72044.3 (spare)
ALEXA Ethernet Remote Cable (2m/6.6ft) K2.72040.0

Support, Handles & Elec. Accessories

Bridge Plate, BP-12 Set
Incl. base plate & rods
for 19 mm, K0.70033.0
Bridge Plate, BP-13 Set
Incl. base plate & rods
for 15 mm, K0.60165.0

Bridge Plate BP-B
K2.47090.0
Bridge Plate Adapter
BPA-2 (for BP-3, 5, 8 & 9)
K2.65172.0

Quick Release HD Baseplate K2.47796.0
Wedge Adapter, WA-1
(for Quick Release HD-Baseplate) K2.72002.0 (spare)

Side Camera Handle, SCH-1 K2.72016.0
Adjustable Center Grip tail, ACG-2, K2.72022.0
Centre Camera Handle, CCH-1, K2.72007.0 (spare)

Handle Extension Block HEB-1 (without tape hook) K2.0001016
Handle Extension Block HEB-2 (with tape hook) K2.72019.0

Leveling Block LB-1, K2.72017.0
Low Mode Support Set, LMS-3 K2.72023.0
Universal Adapter Plate UPA-1, K2.72102.0
Remote Control Unit RCU-4, K2.72038.0 (incl. ALEXA Ether-
net Remote Cable (2m/6.6ft) K157-S K2.72040.0)
Ext Distribution Box EDB-1 K2.72038.0
Case for ALEXA K2.72036.0