Radio Interface Adapter RIA-1 - Sample Configuration

Configuration Overview | 4.2.5 / 2021.07

RIA-1 Sample Configuration

Cine RT

Focusbug License Key for Hi-5, 10.0040585

any lens motor:
cforce mini, **cforce plus** or
cforce mini RF (**RF only in client mode**)

LBUS

any LBUS Cables

Focus / Iris / Zoom

Ultrasonic Distance Measure
UDM-1 Basic Set, KK.0005853

Cable Cine RT to Serial (4p)
available from Focusbug

Cable UDM – SERIAL (4p) (0.8m/2.6ft)
K2.0041172

Serial

Radio Interface Adapter RIA-1
K2.0036186
Radio Module needed

LBUS

CAM

LBUS cables need to be ordered separately

Cable LBUS (straight) to LBUS (straight) Length: 0.2m/8“, K2.0006749
Cable LBUS (straight) to LBUS (straight) Length: 0.3m/1ft, K2.0006750
Cable LBUS (straight) to LBUS (straight) Length: 0.5m/1.5ft, K2.0006751
Cable LBUS (straight) to LBUS (straight) Length: 0.8m/2.5ft, K2.0006752
Cable LBUS (straight) to LBUS (straight) Length: 1.5m/5ft, K2.0006753
Cable LBUS (straight) to LBUS (straight) Length: 3m/10ft, K2.0006754
Cable LBUS (straight) to LBUS (straight) Length: 6m/20ft, K2.0006755
Cable LBUS (straight) to LBUS (straight) Length: 15m/49ft, K2.0006756
Cable LBUS (straight) to LBUS (straight) Length to LCS: K2.0007318

Cable LBUS (angled) to LBUS (straight) Length: 0.35m/1.1ft, K2.0013042
Cable LBUS (angled) to LBUS (straight) Length: 0.80m/2.3ft, K2.0013043
Cable LBUS (angled) to LBUS (straight) Length: 1m/3.3ft, K2.0013041
Cable LBUS (angled) to LBUS (angled) Length: 0.2m/8“, K2.0012785
Cable LBUS (angled) to LBUS (angled) Length: 0.6m/2ft, K2.0013040
Cable LBUS (angled) to LBUS (angled) Length: 0.8m/2.6ft, K2.0012630

Cable LBUS Star (0.2m/8in). K2.0023823

LBUS to LBUS

LBUS

cmotion pan-bar zoom,
K2.0009257

or

cmotion steady zoom
K2.0019839

LBUS to LBUS

LBUS to LBUS

AMIRA

EXT

OR

ALEXA LF/65

LCS

OR

ALEXA Mini
ALEXA Mini LF

EXT

OR

OR / AND

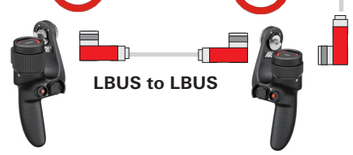
LBUS

EXT:
camera control and static lens data

LBUS:
dynamic lens data

Cable CAM (7p) – RS (0.3m/1ft), K2.0015754
Cable CAM (7p) – EXT (16p) (0.8m/2.6ft), K2.0015755
Cable CAM (7p) – EXT (6p) (0.6m/2ft), K2.015756
Cable CAM (7p) – LANC/D-Tap (0.6m/2ft), K2.0015757
Cable CAM (7p) – RED CTRL/D-Tap (0.6m/2ft), K2.0015758
Cable CAM (7p) – ENG (12p) (0.3m/1ft), K2.0015759
Cable CAM (7p) – LBUS (0.5m/1.6ft), K2.0015760
Cable CAM (7p) – Sony F55 CTRL/D-Tap (0.6m/2ft), K2.018814
Cable CAM (7p) – D-Tap (0.5m/1.6ft), K2.018813
Cable CAM (7p) – LBUS (0.3m/1ft), (0.3m/1ft), K2.0025027
Cable CAM (7p) - LCS (5p), K2.0034580
Cable CAM (7p, f) – CAM (7p, m), (0.3m/1ft), K2.0023832

LBUS



LBUS

LBUS to LBUS

Master Grip Right Wheel
MRW-1, K2.0009494

Master Grip Right Rocker
MRR-1, K2.0009493

Master Grip Left Wheel
MLW-1, K2.0009363

Master Grip Left Rocker
MLR-1, K2.0009490

or

LBUS

Operator Control Unit OCU-1
Basic Set, K2.0020002
override function available
with cforce mini RF motor

LBUS

Hi-5 Hand Unit Body Set
KK.0039973
Radio Module needed

LBUS to LCS

LCS

Wireless Compact Unit
WCU-4, K2.72103.0 discontinued

or

Single Axis Unit, SXU-1
K2.0000071

built-in white-coded
radio module (EMIP)

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