ERM - External Radio Module - Sample Configurations, Part II

Configuration Overview | 4.7.2 / 2021.06

ALEXA Plus / ALEXA LF with CLM motors

ERM LCS to FS CAN Bus Adapter Cable 0.2m/0.65ft, K2.0036900

EXTENSION CABLE RECOMMENDED

3x CLM with ALEXA Plus / ALEXA LF

ERM LCS to FS CAN Bus Adapter Cable 0.2m/0.65ft, K2.0036900
EXTENSION CABLE RECOMMENDED

PARTS FOR MOUNTING OPTION TO CONNECT ERM & WCU-4:
1x Rod Mounting Bracket RMB-6, K2.0020163
1x Multi Interface Adapter MIA-1, K2.0014323
1x WCU-4 Plate, K2.0006501
1x Single Support Rod 90mm, 3.5in, Ø19mm, K2.0014960

Wireless Compact Unit WCU-4, K2.72103.0
(with ALEXA Remote Licence)

or

Single Axis Unit SXU-1, K2.0000071

ALEXA Plus / ALEXA LF with c-force motors

ERM LCS to FS CAN Bus Adapter Cable 0.2m/0.65ft, K2.0036900

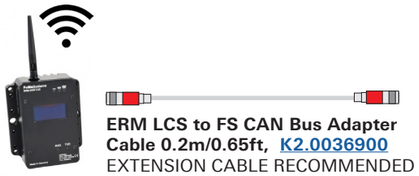
EXTENSION CABLE RECOMMENDED

REQUIRED EXTENSION CABLES:
SRH FS CAN Bus Cable, 1m/3.2ft, K2.0033762
SRH FS CAN Bus Cable, 10m/32.8ft, K2.0019302
SRH FS CAN Bus Cable, 25m/82ft, K2.0019301

Cable LBUS (angled) - LCS (0.8m/2.6ft), K2.0013044

3x cforce motor & LBUS Cables

Cable LBUS - D-Tap (0.8m/2.6ft) K2.0006758



ERM LCS to FS CAN Bus Adapter Cable 0.2m/0.65ft, K2.0036900
EXTENSION CABLE RECOMMENDED

Wireless Compact Unit WCU-4, K2.72103.0
(with ALEXA Remote Licence)

or

Single Axis Unit SXU-1, K2.0000071

ALEXA Plus / ALEXA LF - two radio connections

ERM LCS to FS CAN Bus Adapter Cable 0.2m/0.65ft, K2.0036900

EXTENSION CABLE RECOMMENDED

Wireless Compact Unit WCU-4, K2.72103.0
(with ALEXA Remote Licence)

REQUIRED EXTENSION CABLES:
SRH FS CAN Bus Cable, 1m/3.2ft, K2.0033762
SRH FS CAN Bus Cable, 10m/32.8ft, K2.0019302
SRH FS CAN Bus Cable, 25m/82ft, K2.0019301

Cable LBUS (angled) - LCS (0.8m/2.6ft), K2.0013044

3x cforce motor & LBUS Cables

ERM LBUS to FS CAN Bus Adapter Cable, 0.2m/0.65ft, K2.0036903
EXTENSION CABLE RECOMMENDED

LBUS cable

LBUS cable

MRW-1, K2.0009494
MRR-1, K2.0009493

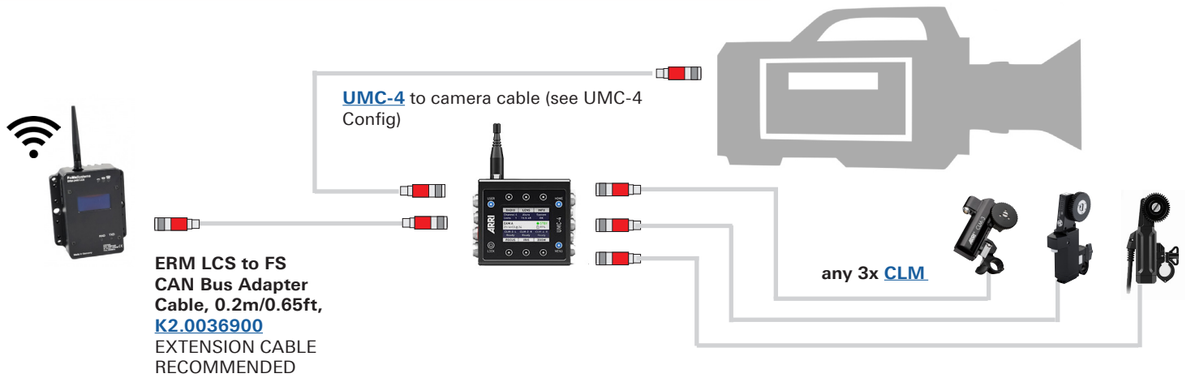
or

OCU-1 Basic Set, K2.0020002

MLW-1, K2.0009363
MLR-1, K2.0009490

Cable LBUS - D-Tap (0.8m/2.6ft), K2.0006758

3rd Party Camera



UMC-4 to camera cable (see UMC-4 Config)

ERM LCS to FS CAN Bus Adapter Cable, 0.2m/0.65ft, K2.0036900
EXTENSION CABLE RECOMMENDED

any 3x CLM

ERM LCS to FS CAN Bus Adapter Cable 0.2m/0.65ft, K2.0036900
EXTENSION CABLE RECOMMENDED

Wireless Compact Unit WCU-4, K2.72103.0
(with ALEXA Remote Licence)

or

Single Axis Unit SXU-1, K2.0000071

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