

# ERM - External Radio Module



Configuration Overview | 4.7.0 / 2023.06

## Lens Control System



**ERM-2400 Ext 2.4 GHz RXD-TXD Pro Set LCS, [KK.0040048](#)**  
K2.0037440 2x ERM-2400,LCS, Single Module  
K2.0033763 2x ERM-2400 Rubber Duck Antenna  
K2.0036900 2x ERM LCS to FS CAN Bus Adapter Cable, 0.2m/0.65ft  
K2.0036903 2x ERM LBUS to FS CAN Bus Adapter Cable, 0.2m/0.65ft  
K2.0036901 1x ERM EXT. to FS CAN Bus Adapter Cable, 0.2m/0.65ft  
K2.0036902 1x ERM D-Tap Pwr Cable, 0B Lemo 2pin to D-Tap, 1m/3.2ft  
K2.0033762 2x SRH FS CAN Bus Cable, 1m/3.2ft

Note:  
The basic set is only supplied with adapter cables.

Recommended and required optional extension cables:  
• SRH FS CAN Bus Cable, 10m/32.8ft K2.0019302  
• SRH FS CAN Bus Cable, 25m/82ft K2.0019301  
• SRH FS CAN Bus Coupler, 0.2m/0.65ft K2.0019300



**ERM-2400, LCS, Single Spare Module**  
[K2.0037440](#), incl. Antenna  
coupling through ARRI Service

## Stabilized Remote Head



**ERM-2400 2.4 GHz RXD-TXD Basic Set, SRH-3, [KK.0040049](#)**  
includes:  
K2.0037428 2x ERM-2400, SRH, Single Module  
K2.0033763 2x ERM-2400 Rubber Duck Antenna  
K2.0033762 2x SRH FS CAN Bus Cable, 1m/3.2ft  
K2.0033761 1x ERM Power Cable, ERM-2400 & ERM-900

Range:  
Up to 1000 meter / 3280 ft.



**ERM-2400, SRH, Single Spare Module**  
[K2.0037428](#), incl. Antenna



**ERM-900 MHz RXD-TXD Basic Set, SRH-3, [KK.0040050](#)**  
includes:  
K2.0037425 2x ERM-900, SRH, Single Module  
K2.0033765 2x ERM-900 Rubber Duck Antenna  
K2.0033762 2x SRH FS CAN Bus Cable, 1m/3.2ft  
K2.0033761 1x ERM Power Cable, ERM-2400 & ERM-900

Range:  
Up to 3000 meter / 6560 ft



**ERM-900, SRH, Single Spare Module**  
[K2.0037425](#), incl. Antenna

## Cables



**ERM LCS to FS CAN Bus Adapter Cable 0.2m/0.65ft**  
[K2.0036900](#)



**ERM LBUS to FS CAN Bus Adapter Cable, 0.2m/0.65ft**  
[K2.0036903](#)



**ERM EXT. to FS CAN Bus Adapter Cable, 0.2m/0.65ft**  
[K2.0036901](#)



**ERM D-Tap Pwr Cable, 0B Lemo 2pin to D-Tap, 1m/3.2ft,**  
[K2.0036902](#)



Required optional extension cables:  
SRH FS CAN Bus Cable, 0,3m/0.98ft, K2.0037788  
SRH FS CAN Bus Cable, 1m/3.2ft, [K2.0033762](#)  
SRH FS CAN Bus Cable, 5m/16.4ft, [K2.0037701](#)  
SRH FS CAN Bus Cable, 10m/32.8ft, [K2.0019302](#)  
SRH FS CAN Bus Cable, 25m/82ft, [K2.0019301](#)

## LCS Configuration Samples

For Configuration Sample with the Lens Control System please also see **Configuration Overview 4.8.1 & 4.8.2**

## SRH Configuration Samples

For Configuration Sample with the SRH-360 & SRH-3 System please also see **Configuration Overview 8.4.2 & 8.4.3 & 8.5.1**



**ERM-2400 Rubber Duck Antenna, [K2.0033763](#)**



**ERM-900 Rubber Duck Antenna, [K2.0033765](#)**