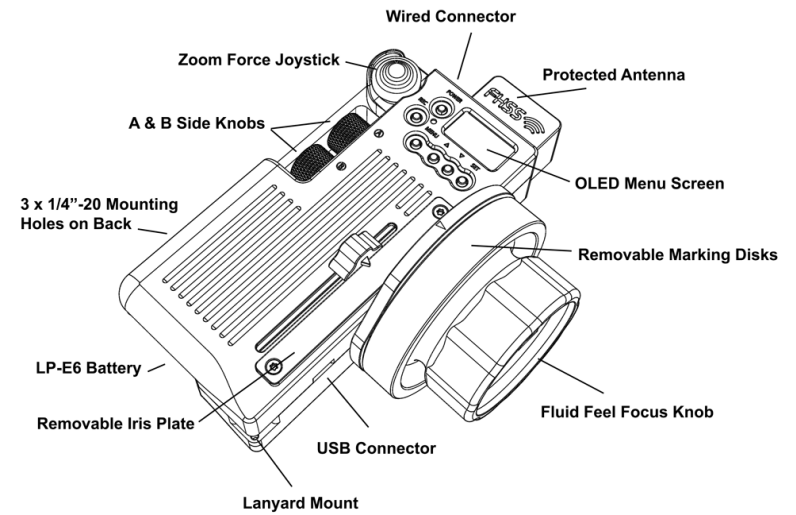
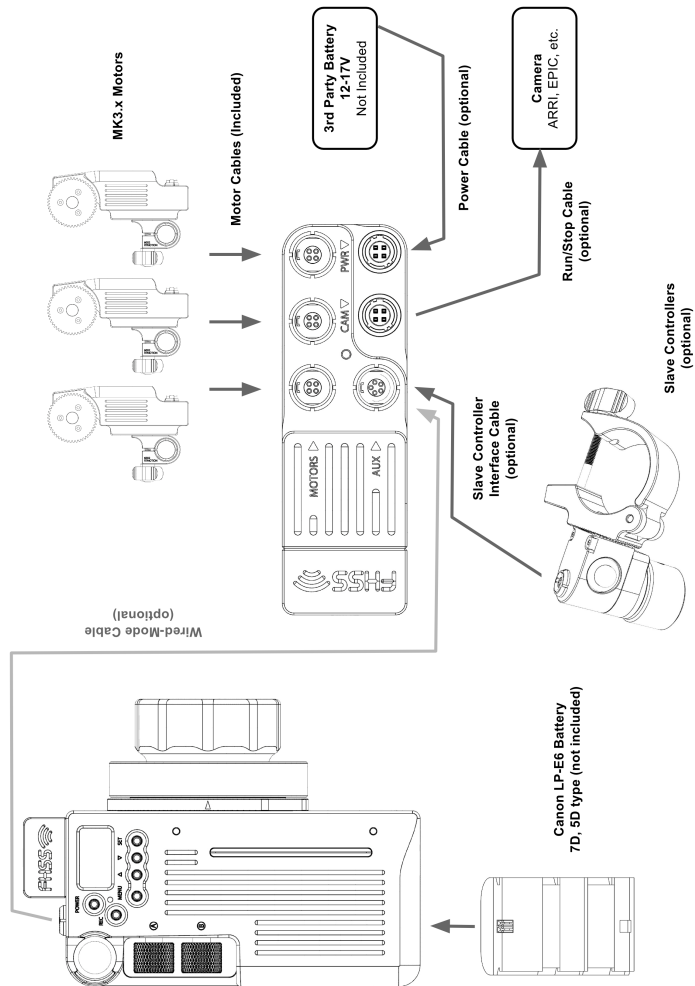


Xinetix Quick Start Guide V1.0 | 15-06-01

RT Motion 3.1



Theory of Operation

Smart Motors

The MK3 MOTOR units are intelligent smart motors, with built-in electronics which handle all seeking and calibration behaviour. When powered up, the motor will find the lens end-stops and learn the characteristics of the attached lens. It does all of this without any help from the Receiver or Controller.

Each motor remembers its CLASS (focus, iris, zoom), and its RESPONSE (normal, fast, slow). You can therefore plug any motor into any Receiver port.

To re-configure a motor, you need to use the CONTROLLER menus.

Since the motors have their own intelligence, they need only a small 4-pin lemo cable for operation.

- The Xinetix Staff will reset the RT-Motion LCS System to „DEFAULT“ after every Job with effects following points:

- FIZ Mode. Focus Motor is controlled by the Large KNOB. Iris Motor by the SLIDER and Zoom by the FORCE JOYSTICK Y Axe.
- AUX Port will be disabled.
- Transmission will be EU legal Low Range.

Power On

Hold the Power Button for 2 seconds to turn the Controller on/off.

Status LED

Off – Unit is off	ORANGE – no connection	GREEN – Unit is connected
BLUE – Wired Mode	RED – Camera Running	PURPLE – Please Wait

Camera Run/Stop

- Connect the appropriate Run/Stop cable from the CAM port on the Receiver to your Camera.
- Enter the Controller's MENU, Select CAMERA, then select which camera you have connected.
- You can now Run/Stop the camera with the REC button.

Spreading Lens Scale

Go to Menu:

- MOTOR

- MANUAL CAL

Set end Points with Arrow Buttons.

Note!!!:

After Recalibrating the Motor this settings are lost.

Changing Motor Speed

Go to Menu:

- MOTOR

- RESPONSE

- NORMAL

Slightly smoothed for elegant moves. (Default)

- SLOW

Very smoothed, useful for Iris or Zoom.

- FAST

Very sharp response. Very low latency.

Changing Focus Direction

Go to Menu:

- FLIP KNOB

Short cut wich flips MAIN KNOB rotation .

Changing Transmission Power

Go to Menu:

- WIRELESS

- RANGE

Select Controller Transmission Power as is:

- EU MAX

Maximum Range for legal in EU and most of the world.

- MED

Medium Range. (best balance of range and battery life)

- LOW

Required when very close to camera. (Default)

Notes !:

Using Slave Controller or simular

First enable AUX Port via the AUX Menu and choose kind of controller and Axis you want to control.

After factory Reset

Search for Receiver via WIRELESS Menu or choose Channel manual.

THEY ARE NO STUPID QUESTIONS !

Don't hesitate to call at any time.

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