

Focus-Iris Unit



The Focus/Iris (F/I) unit is a wireless, single channel control. It can be used with the FI+Z system to take over the Iris or Focus function from the FI+Z Hand unit. When the F/I unit is powered, the FI+Z motor driver recognizes its presence and gives it control of either the Focus or Iris function of the FI+Z Hand unit as selected by the user.

The Focus/Iris unit can also be used with the single channel V+F Lens Module (p/n 4050) to control a single DM-1 or DM-2 digital motor. Together they form a complete, single channel lens drive system with camera run functions.

Additionally, this unit can also be used in conjunction with the Radio Dimmer unit (p/n 5010) to control both LED Eye-Lights as well as Kino Flo lamps.

The module has a bright LED bargraph display of lens position. End limits can be set with the touch of a button and are shown as illuminated bars. A tri-color LED is used to indicate signal strength. Additional LED displays show the radio channel, power /battery status, and camera run/stop indication.

A soft urethane grip makes for comfortable operation and solid ergonomics. Marking discs slide over the knob onto an index pin. Power is provided by a FM-50 Li-Ion battery, allowing for approximately 8 hours of operation.

Specifications:

Size: 155mm x 120mm x 71mm (6.7" x 4.7" x 2.8")

Weight: .66kg (24 oz)

Typical operating time: 8 hours

Battery Type 7.4V 1.6AH (FM50 enhanced type)

Charger: Sony BC-VM50 with US standard line plug. Operating voltage 100 – 240 VAC.

Charge time: 4.5 Hours

Antenna: Integral type

Product Numbers

4024	Focus/Iris Unit complete with 2 x FM-50 batteries, Charger.
4025	FM-50 Battery (spare)
4026	Marking Ring (spare)
4027	Spare Charger for FM-50 battery