

## For Sony FCB-EX Series Cameras AEG-Controller-EX1

Save	Manual Iris	Manual Zoom	↑
E-Flip	Manual Exposure	Auto Exposure	↓
Manual Gain	Manual Focus	Auto Focus	Brightness
ICR	Freeze	Mirror	BLC

<http://www.aegis-elec.com/avp-fcb-controllers-for-sony-fcb-series-of-block-cameras.html>

## For Sony FCB-EH Series Cameras AEG-Controller-EH1      AEG-Controller-EH2

Freeze	Manual Iris	Manual Zoom	↑
E-Flip	Manual Exposure	Auto Exposure	↓
Manual Gain	Manual Focus	Auto Focus	Brightness
720p 59.94	1080i 59.94	1080p 29.97	1080p 30

Save	Manual Iris	Manual Zoom	↑
E-Flip	Manual Exposure	Auto Exposure	↓
Manual Gain	Manual Focus	Auto Focus	Brightness
720p 59.94	1080i 59.94	1080p 29.97	1080p 30

<http://www.aegis-elec.com/avp-fcb-controllers-for-sony-fcb-series-of-block-cameras.html>

## For Sony FCB-EV Series Cameras AEG-Controller-EV1      AEG-Controller-EV2

Save	Manual Iris	Manual Zoom	↑
E-Flip	Manual Exposure	Auto Exposure	↓
Manual Gain	Manual Focus	Auto Focus	Brightness
720p 59.94	1080i 59.94	1080p 29.97	1080p 30

Save	Manual Iris	Manual Zoom	↑
E-Flip	Manual Exposure	Auto Exposure	↓
NTSC	Manual Focus	Auto Focus	Brightness
720p 59.94	1080i 59.94	1080p 29.97	1080p 30

<http://www.aegis-elec.com/avp-fcb-controllers-for-sony-fcb-series-of-block-cameras.html>

**Sony 4K FCB-ER8300, FCB-ER8550, FCB-ER8530, FCB-ES8230 Camera  
AEG-Controller-ER1**

Save	Manual Iris	Manual Zoom	↑
E-Flip	Manual Exposure	Auto Exposure	↓
Manual Gain	Manual Focus	Auto Focus	Brightness
Freeze	720p 59.94	1080p 29.97	4K

<http://www.aegis-elec.com/avp-fcb-controllers-for-sony-fcb-series-of-block-cameras.html>

**For Tamron MP1010M-VC / KT&C Compact Block Cameras  
AEG-Controller-MP1 / AEG-Controller-ATC**

Save	Manual Iris	Manual Zoom	↑
E-Flip	Manual Exposure	Auto Exposure	↓
Manual Gain	Manual Focus	Auto Focus	BLC
Freeze	720p 60	1080i 60	1080p 30

<http://www.aegis-elec.com/avp-aeg-controller-mp1.html>

Custom configurations are also available, to meet individual customer's specific needs.

## Function Set Guide for AEG-Controller Models

Camera Manufacturer		Sony						Tamron	
Camera Group/Model#	FCB-EX	FCB-EH		FCB-EV		ER8300	MP1010M		
AEG-Controller- Model#	EX1	EH1	EH2	EV1	EV2	ER1	MP1		
Function	Button Text	"Yes" = Function is Standard on Above-listed Model #							
Auto Exposure	AEXP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Auto Focus	AF	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Back light compensation	BLC	Yes						Yes	
Brightness	Bright	Yes	Yes	Yes	Yes	Yes	Yes		
E-Flip	Eflip	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Freeze	Freeze	Yes	Yes				Yes	Yes	
ICR	ICR	Yes							
Manual Exposure	EXP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Manual Gain	Gain	Yes	Yes	Yes	Yes		Yes	Yes	
Manual Focus	Focus	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Manual Iris	Iris	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Manual Zoom	Zoom	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Mirror	Mirror	Yes							
NTSC	NTSC					Yes			
Save	Save	Yes		Yes	Yes	Yes	Yes	Yes	
720p 59.94 Mode	720p 59.94		Yes	Yes	Yes	Yes	Yes		
720p 60 Mode	720p 60							Yes	
1080i 59.94 Mode	1080i 59.94		Yes	Yes	Yes	Yes			
1080i 60 Mode	1080i 60							Yes	
1080p 29.97 Mode	1080p 29.97		Yes	Yes	Yes	Yes	Yes		
1080p 30 Mode	1080p 30		Yes	Yes	Yes	Yes		Yes	
4K Mode	4K						Yes		

### Standard Model #s (for ease of selling/ordering)

AEG-Controller Model #s	Target Camera(s)
AEG-Controller-EX1	Sony FCB-EX series cameras
AEG-Controller-EH1	Sony FCB-EH series cameras
AEG-Controller-EH2	
AEG-Controller-EV1	Sony FCB-EV series cameras
AEG-Controller-EV2	
AEG-Controller-ER1	Sony FCB-ER8300 camera
AEG-Controller-MP1	Tamron MP1010M-VC camera