

NEW PRODUCTS INFORMATION

FCB-4K Series

4K Camera Block Equipped with Exmor R™ CMOS Sensor

1.0-type image sensor

Quad Full HD
Optical Zoom 12x (Super Resolution Zoom 18x)

FCB-ES8230 * With ND Filter

- Sharp resolution with 1.0-type image sensor
- Shallow depth of field
- Optical image stabilizer

→ Page 84



Exmor R 4K

Compact size

Quad Full HD
Optical Zoom 20x (Super Resolution Zoom 30x)

FCB-ER8550 * With external synchronization
FCB-ER8530

- External synchronization (FCB-ER8550)
- 50.0 (W) × 60 (H) × 93.3 (D) mm
- Similar in size as the FCB-EV series, full HD models with 30x optical zoom

→ Page 76



Exmor R 4K

Key Features

- **Super Resolution Zoom**
Unique to Sony, the super resolution zoom feature means the FCB-ER8550/ER8530 can retain a compact size but achieve the equivalent of 30x zoom at full 4K resolution by intelligently combining the 20x optical lens with digital zoom for superb image quality over distance.
- **Video outputs from HD to 4K**
- **Other Features**
 - Auto ICR
 - Privacy zone masking
 - Noise reduction (3D+2D)
 - Slow AE response
 - Defog (low/mid/high)
 - Visibility Enhancer (VE)

FCB High Sensitivity Model

Full HD (1080p/60) Camera Block Equipped with Exmor R CMOS Sensors

Full HD (1080p/60)
FCB-EV7520A Optical Zoom 30x

- Compatibility with conventional models
- Compact size :
50.0(W) x 60,0(H) x 89.7(D)mm
- Highly advanced ISP

→ Page 88



STARVIS Exmor R