

SONY FCB ER 4K BLOCK CAMERA

FCB-ER8530

Camera block FCB-ER8530 4k 20x Sony

- 4K resolution
- 12x optical zoom
- 12x digital zoom
- 1/2.3 Exmor R CMOS-cell
- FCB 9500 Series Specifications: 439g weight, 5W - 4.6W and WDR



PRODUCT DESCRIPTION

The FCB-ER8300 delivers true 4K resolution at 30fps, and includes 20x zoom capability with advanced zoom technology from Sony.

Utilising Sony Sensor technology and powered by a unique Sony image processor, the FCB-ER8300 can focus on the smallest detail whilst 70 degree HFOV allows for increased situational awareness over large areas. Perfect for security, surveillance and other industrial applications. Compact form factor and low power consumption allow for easy integration into Pan, Tilt and Zoom camera systems.

Features:

- 4K Resolution @ 30fps
- True 4K resolution (3840 x 2160 Pixels) at 30 frames per second. FCB-ER8300 has the capability to give you 4 times the resolution of a Full HD camera solution.
- Wide HFOV
- 70.7 degree Horizontal Field Of View at wide end. Enhanced situational awareness and area of coverage is possible with FCB-ER8300.
- 20x Zoom with Super Resolution Zoom

SPECIFICATIONS

Auto ICR	Yes
Connections	30pin HDMI
Frame Rate Max	60 fps
Gain	48
Height	60 mm
Image Stabilization	Yes
Length	93.3 mm
Light My	0.06 lx
Noise Reduction	Yes
Optical Zoom	20
Picture Freeze	Yes

Power Consumption	3 W
Resolution Max	8,51MP
Sensor model	1/2.5-type CMOS IMX-274
Slow AE Response	Yes
Slow Shutter	Yes
Supply Voltage DC Max	12 V DC
Supply Voltage DC Min	6 V DC
Temperature range from	-5 °C
Temperature range to	60 °C
Video Format	FHD, HD: HDMI 1.4b
Width	50 mm
Zoom Digital	12