## **SONY FCB ER 4K BLOCK CAMERA**

FCB-ES8230 Camera block FCB-ES8230 4k 12x Sony

- 4K resolution
- 12x optical zoom
- 12x digital zoom
- 1/2.3 Exmor R CMOS-cell



SONY

## 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

## **TECHNICAL DATA**

Auto ICR	Yes
Camera model	Sony
Defog	Yes
Height	70 mm
Image quality	4K
Length	135 mm
Optical zoom	12
Power consumption	5 W
Resolution max	20 MP

Sensor model	CMOS
Spherical privacy zone masking	Yes
Supply voltage dc max	12 V DC
Supply voltage dc min	6 V DC
Temperature operational max	60 °C
Temperature operational min	-5 °C
Wide-D	Yes
Width	65 mm
Zoom digital	12