



SONY FCB ER 4K BLOCK CAMERA

FCB-ER8300

Camera block FCB-ER8300 4k 12x Sony

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



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 |
| Defog | Yes |
| Field of view | 70.7° ~ 6.2 |
| Height | 64 |
| HLC | Yes |
| Image Quality | 4K |
| Image Stabilization | Yes |
| Length | 105 |
| Light My | 3 |
| Noise Reduction | Yes |
| Optical Zoom | 12 |

| | |
|--------------------------------|--------------------|
| Power Consumption | 2.9 |
| Sensor model | 1/2.3 CMOS IMX-172 |
| Slow AE Response | Yes |
| Spherical Privacy Zone Masking | Yes |
| Temperature range from | -20 |
| Temperature range to | 60 |
| Video Format | 4K, FHD, HD |
| Width | 60 |
| Visibility Enhancer | Yes |
| Zoom Digital | 12 |