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# FCB-SE600

**Product code:** FCB-SE600

Manufacturer: Sony

Sony is expanding its popular FCB block camera series with the introduction of a highly compact, all-in-one colour camera - the FCB-SE600.

The FCB-SE600 is cleverly designed with a 3x varifocal lens,  $Exmor^{m}$  sensor, and image processor and interface (I/F) board, all combined in an ultracompact body. Its petite design goes a long way to reducing the size of finished OEM products.

Ideally suited to surveillance applications, the FCB-SE600 incorporates a 1/2.8-type Exmor CMOS sensor that achieves Full HD resolution (1080i/60) and superb sensitivity in low light environments. In addition, the FCB-SE600 features a 3x vari-focal lens with motorized zoom capability and One push AF (auto focus) function.

The FCB-SE600 also inherits some of the unique features of Sony's popular FCB Series cameras such as Auto ICR, Wide-D, Privacy Zone Masking, and Noise Reduction. These outstanding features and benefits, coupled with its smart size, make the FCBSE600 ideal for demanding applications such as video surveillance, public transportation, sports, video conferencing, and more.

#### **Compact Size**

The FCB-SE600 is a highly compact, all-in-one camera that can be easily integrated into space-restricted environments such as a 3" mini-dome enclosure.

### **Motorized Zoom and One push AF**

The FCB-SE600 features a wideangle 3x vari-focal lens which allows for motorized zoom and focus even

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when in 90-degree wide view. This camera can be easily integrated in minidomes requiring a wider view of monitoring areas. In addition, the camera offers a One push AF function for ease of use.

### **Full HD Superb Picture Quality**

Boasting approximately 3.27 megapixels, the FCB-SE600 produces Full HD (1080i/60) image quality to deliver highresolution images for demanding applications.

## **High Sensitivity**

By incorporating Sony's reputable Exmor CMOS sensor technology, the FCB-SE600 captures high-quality images even in low light environments.

### **Rich Security Features**

The FCB-SE600 camera includes the renowned security features of the FCB Series, such as Auto ICR, Wide-D, Privacy Zone Masking, Motion Detection, Temperature Readout, and Noise Reduction. These features enable the camera to be used in a wide variety of security applications without the need for additional external devices or software.

Family	SE600 Series
Minimum lighting	1.4 lx (F 1.6, 50IRE) 1.0 lx (F1.2, ICR off) / 0.1 lx (F1.2, ICR on); Auto ICR Yes
Lens	3x optical
Effective Pixels	3.27 Megapixel
Wide D	Yes
Digital Zoom	12x

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