



## FCB-EV9500M

**Product code:** FCB-EV9500M

**Manufacturer:** Sony

The Full HD camera block FCB-EV9500M features an innovative larger image sensor (1/1.18) together with an enhanced 30x optical zoom in a compact size.

This model can be integrated in critical visibility conditions thanks to the super stabilizer (Super or Super+ mode).

By using a compact lens designed for resolutions up to 8M, the camera maximises the coverage of the 4M sensor, achieving maximum sharpness and a significant reduction in chromatic aberration output.

Among the FCB-EV9500x-Series FCB-EV9500M has a MIPI output.

<b>Auto ICR</b>	Yes (B&W - Colour)
<b>Family</b>	9500 Series
<b>Minimum lighting</b>	High Sensitivity Mode ON - ICR OFF: 0.009 lx (Shutter Speed: 1/30 s), 0.0012 lx (Shutter Speed: 1/4 s or 1/3 s) High Sensitivity Mode ON - ICR ON: 0.00008 lx (Shutter Speed: 1/30 s), 0.000005 lx (Shutter Speed: 1/4 s or 1/3 s, 30%) High Sensitivity Mode OFF - ICR OFF: 0.09 lx (Shutter Speed: 1/30 s), 0.012 lx (Shutter Speed: 1/4 s or 1/3 s) High sensitivity Mode OFF - ICR ON: 0.00063 lx (Shutter Speed: 1/30 s)
<b>Lens</b>	30x enhanced optical
<b>Effective Pixels</b>	4.17 Megapixel
<b>Image sensor</b>	1/1.8-type STARVIS CMOS
<b>Image stabilization</b>	Super image stabilizer (Super / Super+)
<b>Wide D</b>	Yes
<b>Digital Zoom</b>	12x



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Stable Zoom

Yes