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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.

Auto ICR	Yes (B&W - Colour)
Family	9500 Series
Minimum lighting	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)
Lens	30x enhanced optical
Effective Pixels	4.17 Megapixel
Image sensor	1/1.8-type STARVIS CMOS
Image stabilization	Super image stabilizer (Super / Super+)
Wide D	Yes
Digital Zoom	12x

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Stable Zoom

Yes

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