

# Ikegami

New Ultra Night Camera in HD  
Powered by IKEGAMI



## Comparable Chart In Real Time at 30 FPS, No Infrared Illuminators Required!

| FUNCTION                      | IKEGAMI ISD-2500HD  | HITACHI KP-DE500                           | BOSCH STARLIGHT 7000HD    | HIKVISION DS-2CD864F-E(W)        | AXIS P1354 'LIGHTFINDER'     |
|-------------------------------|---|--|---------------------------|----------------------------------|------------------------------|
| SENSOR                        | 2/3 INCH CMOS   | 1/2 INCH EM-CCD                            | 1/3 INCH CMOS             | 1/3 INCH CMOS                    | 1/3 INCH CMOS                |
| EFFECTIVE PIXEL               | 1280(H) X 720(V)  | 680(H) X 500(V)                            | 1312(H) X 1069(V)         | 1280(H) X 960(V)                 | 1280(H) X 960(V)             |
| OUTPUT SIGNAL                 | HD-SDI<br>VBS   | VBS  | IP                        | IP                               | IP                           |
|                               |   |  | VBS                       | VBS                              |                              |
| MINIMUM ILLUMINATION<br>COLOR | (Theoretical value)<br>0.00016 Lx (Electric<br>Sensitivity up OFF)<br>0.000009 Lx(Electric<br>Sensitivity up ON)  | 0.0009 Lx(Maximum<br>sensitivity setting)  | 0.017 Lx                  | 0.01 Lx                          | 0.1 Lx                       |
| MINIMUM ILLUMINATION<br>B/W   | (Theoretical value)<br>0.00015 Lx (Electric<br>Sensitivity up OFF)<br>0.0000024 Lx(Electric<br>Sensitivity up ON) | 0.00005 Lx(Electric<br>Sensitivity up OFF) | 0.0057 Lx                 | 0.001 Lx                         | 0.02 Lx                      |
| TEMPERATURE                   | -10°C ~ +50°C   | -10°C ~ +50°C                              | -20°C ~ +55°C             | -10°C ~ +60°C                    | 0°C ~ +50°C                  |
| DIMENSIONS                    | 78(W) X 58(H) X 140(D)<br>mm  | 78(W) X 63(H) X 170(D)<br>mm               | 78(W) X 66(H) X 140(D) mm | 68(W) X 64,9(H) X 144.8(D)<br>mm | 77(W) X 46(H) X 151(D)<br>mm |

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Design and specifications are subject to change without notice.



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