



**Specifications / Special Features:**

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MODEL NO. **KC-EA3148E**

IMAGE SENSOR: **1/3" Sony Exview HAD CCD**

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DSP: SONY

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CCD TOTAL PIXELS: NTSC: 811 (H)x508 (V) PAL: 795 (H)x596 (V)

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SCANNING SYSTEM: NTSC: 525 lines, 60 fields/sec PAL: 625 lines, 50 fields/sec

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SYNC SYSTEM: Internal

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MINIMUM ILLUMINATION: 0.3 Lux F1.2 0 Lux (IR light on)

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RESOLUTION: 480 TV Line

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WHITE BALANCE: ATW / AWC switchable

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GAIN CONTROL: AGC ON / OFF switchable

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S/N RATIO: 48dB (AGC OFF)

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ELECTRONIC SHUTTER: NTSC: 1/60~1/120,000 sec. PAL: 1/50~1/120,000 sec.

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B.L.C. FUNCTION: ON/OFF switchable

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MIRROR FUNCTION: ON/OFF switchable

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VIDEO OUTPUT: Composite 1.0V p-p at 75 ohm

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GAMMA CORRECTION: 0.45

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LENS: Board Lens mount

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IR LED:(850nm, 15°) x 12 LEDs (850nm, 45°) x 28 LEDs

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VISIBLE DISTANCE AT:20m (Lens 8mm)

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OPERATION TEMPERATURE:-10°C TO 50°C

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OPERATIONAL HUMIDITY:within 85%RH

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POWER SUPPLY:DC12V±1V / 700mA

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DIMENSIONS(φXH):132X100

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Weight-Net:380g