



Specifications / Special Features:

MODEL NO. **KC-EA4140**

IMAGE SENSOR: **1/4" Sharp Super CCD**

DSP: SHARP

CCD TOTAL PIXELS: NTSC: 542 (H) x 492 (V) PAL: 582 (H) x 512 (V)

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

SYNC SYSTEM: Internal

MINIMUM ILLUMINATION: 0.8 Lux F1.2 0 Lux (IR light ON)

RESOLUTION: 420 TV Line

WHITE BALANCE: ATW / AWC switchable

GAIN CONTROL: AGC ON / OFF switchable

S/N RATIO: 48dB (AGC OFF)

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

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

MIRROR FUNCTION: ON/OFF switchable

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

GAMMA CORRECTION: 0.45

LENS: Board Lens mount

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

VISIBLE DISTANCE AT: 20m (Lens 8mm)

OPERATION TEMPERATURE:-10°C TO 50°C

OPERATIONAL HUMIDITY: < 85%RH

POWER SUPPLY: DC12V±1V, 350mA

DIMENSIONS (ΦxH):132x100

Weight: 380g