

# KP-D50 / D51A



KP-D50



KP-D51A

KP-D50 is single CCD Color CCD camera with R/G/B viedo signal output.  
 KP-D50/D51 have 1/2-inch CCD featuring high quality image. Picture control can also be adjusted with the RS232C control, thus enabling optimum adjustments to match the machine vision and CCTV applications.

**Main Specifications**

- Imaging device : 1/2-inch Inter-line CCD
- No. of effective pixels : EIA : 768(H)X494(V)
- Horizontal resolution : 470 TVlines
- S/N : over 50 dB
- Minimum illumination : 2 lx
- Video signal output : KP-D51 : VBS  
 KP-D50 : VBS, Y/C, R/G/BV
- RS232C control
- Text display
- Electronic shutter modes : AES and from standard to 1/10,000
- AGC (from 0 to 18dB)
- Digital zoom : Enlarged 4 times smoothly
- Backlight compentation : Sensing areas electable from 9 areas
- Lens mount : C/CS-mount
- Power supply : KP-D50 : 12 VDC 5 W approx.  
 KP-D51 : 100 VAC 6 W approx.
- Dimensions : KP-D50 : 64(W)X64(H)X122(D) mm  
 KP-D51 : 64(W)X64(H)X178(D) mm
- Mass : KP-D50 : 400 g approx.  
 KP-D51 : 600 g approx.

**Standard composition**

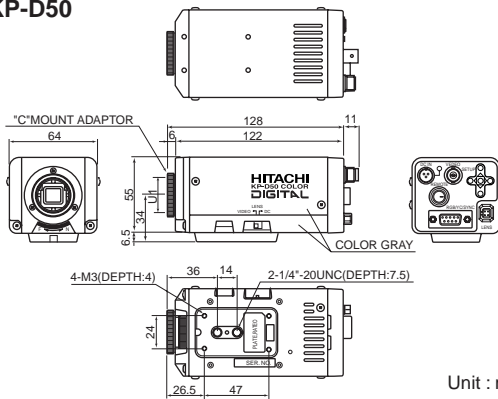
- (1) Camera body
- (2) Operation instructions
- (3) C/CS-mount adaptor

**Optional accessories**

- (1) Remote plug.....HR10A-7P-6P
- (2) Lens plug.....E4-191J-100
- (3) DC in plug.....R03-P3F for KP-D50
- (4) AC adaptor.....AP-130 for KP-D50

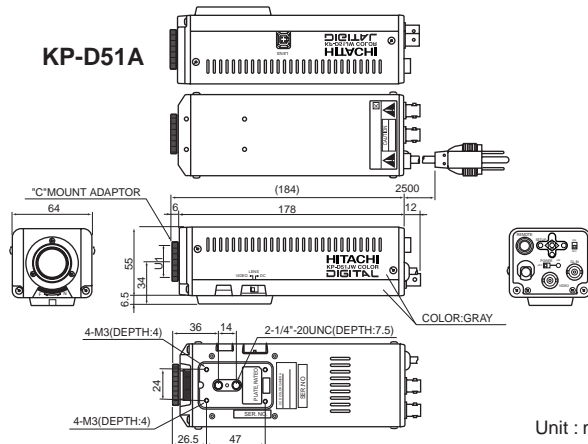
**Dimensions**

KP-D50



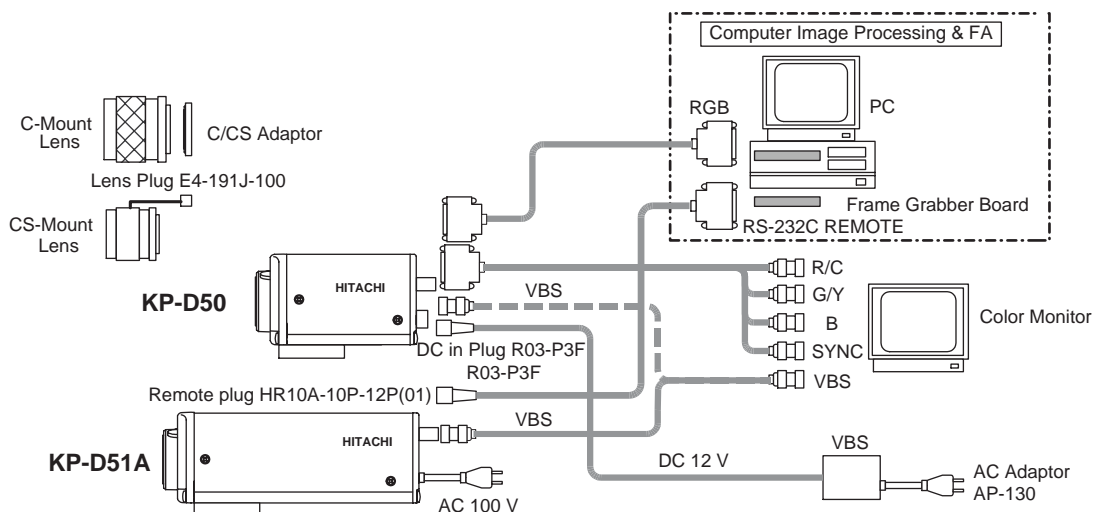
Unit : mm

KP-D51A



Unit : mm

**KP-D50/D51A System**



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