

TK-C1480BE Camera 1/2 12/24V

Advanced high sensitivity super LoLux CCTV colour camera. Colour camera ideal for use in low-light level condit...



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Description

Advanced high sensitivity super LoLux CCTV colour camera. Colour camera ideal for use in low-light level conditions. Digital signal processing within the camera will optimise performance in almost any demanding application

Main features

- 1/2 inch Interline Transfer Super LoLux CCD
- Powerful Digital Signal Processor
- Extended Dynamic Range (Exdr)
- Auto Motion Detection with Alarm Function
- RS-422A/485 Control Signal
- Wide range automatic electronic shutter (to 32 x slow)

Additional features

- Automatic gain control
- Auto Tracking White balance
- Composite & Y/C output connectors
- Easy menu driven parameter setting
- ID capability
- Auto Image Correction with Backlight Compensation

Technical specs

Signal system:

PAL standard

Image device:

1/2 inch single CCD

Pickup element:

IT (interline-Transfer) CCD

Effective picture elements:

752(H) x 582(V)

Video output:

Composite and Y/C

Sync system:

Internal, External full genlock, Line lock

Sync input:

BB or VBS (BNC)

Video Process Circuit

DSP

Video S/N:

-50 dB (AGC off)

Horizontal resolution:

480 TV lines

Minimum required Illumination:

0.3 lux @ F1.2

Electronic shutter:Electronic Sensitivity Control:

Normal, 1/50, 1/120, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/10,000 sec. or automatic electronic shutter iris mode

Automatic electronic shutter:

1/50 - 1/100,000 sec.

White balance:

3 dimension detect ATW

Back Light Compensation:

ON/OFF, multi-data detect BLC

Lens mount:

C/CS mount

Special set-up menu:

Remote or internal button operation

Power requirement:

AC 24 V, DC 12V

Power consumption:

450mA

Operating Temperature:

-10degC to +50degC (14degF to 122degF)

Weight:

600g

Accessories

- [PSU25A](#)
- AC Adapter
- [RM-P2580E](#)
- Camera Controller
- [VN-E4](#)
- UK - Network Encoder

Brochures and manuals



[Security Installer TK1480 Bench Test reprint.pdf](#)



[TK-C1480/1BE brochure](#)



[TK-C1480 Product Guide.pdf](#)



[Instruction manual \(from the JVC Professional Europe Service Information System\)](#)

Links

Miscellaneous