

## TK-C925E Day/night camera, 12/24 V

### Day/night camera, 12/24 V...



#### Description

#### Main features

#### Additional features

#### Technical specs

#### Accessories

#### Brochures and manuals

#### See all in one page



### Description

1/3" CCD Colour Video Camera featuring true day/night, 540 TVL resolution and IR-cut filter switching function. Achieves exceptional sensitivity and image quality allowing 24-hour monitoring. (AC 24V/DC 12V)

### Main features

- 1/3" IT CCD with 440,000 effective pixels
- 540 TV lines of horizontal resolution
- Day and Night function (IR cut filter switching)
- Super Lolux sensitivity:
- 0.4 lx (F1.2, AGC ON, 25 IRE, colour mode)
- 0.05 lx (F1.2, AGC ON, 25 IRE, B&W mode)
- Signal-to-Noise ratio: 50 dB (AGC OFF)
- Revolutionary integrated 10-bit Digital Signal Processor (DSP)
- Full featured security camera

## Additional features

- Built-in camera menu
- Various white balance modes (2 ATW / AWB / Manual)
- Display mode: selectable CRT or LCD
- Automatic gain control (AGC) OFF / LOW / MIDDLE / HIGH
- Backlight compensation (BLC): OFF / ON (4 patterns)
- Sync systems: INT/Line lock
- Focus adjustment function
- Support DC / Video iris lens
- C/CS mount lens compatible
- Built-in AUX terminal
- Automatic power detection (AC 24V / DC 12V)

## Technical specs

Signal system:

PAL standar

Image device:

1/3" colour and B/W CC

Pickup element:

IT (Interline-Transfer) CC

Effective picture elements:

440,000 pixels (752H x 582V)

Sync system:

Internal, Line-locked Adjustable

Video output:

1.0V (p-p)

Horizontal resolution:

540 TV line

S/N ratio:

50dB (TYP) at AGC OF

Minimum required Illumination:

AGC HIGH) Input: B/W mode selection input

Out put: B&W / Colour output

B/W: make

Other:

Camera menu: Built-in

Display mode: CRT or LCD selectable By men

AGC:

OFF/ON (HIGH/SUPER

White balance:

ATW (wide/narrow) / AWB / Manual Normal (1/50s) or AES (1/50s - 1/10000s

Iris:

Iris level: adjustable

Auto iris lens control: DC / Video iri

Back Light Compensation:

ON/OFF

Lens mount:

C or C

Power requirement:

DC 12V"

Power consumption:

400mA

Operating Temperature:

Ambient temperature: -10°C to 50°

Dimensions (WxHxD):

65(W) x 55(H) x 126(D)mm (Approx.

Weight:

Approx. 480

ACCESSORIES (Supplied)

4-pin plug x 1

Ferrite core x 1

Instruction

## Accessories

- [VN-E4](#)
- Network Encoder

## Brochures and manuals

- 

[TK-C925E\\_926EG](#)

- 

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

## Links

## Miscellaneous