

## TK-C215VP12E 12x Zoom Vandal Resistant Dome Camera

Easy Day / Night function, and IP66 rated



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## Description

Vandal resistant, high performance Dome Camera with 12x Variable Focal Lens. The camera features 540 TVL, Easy installation, and Day/Night Function.

### Main features

- Outdoor-ready vandal resistant structure (complies with IP66) built to withstand shock, rain or extreme temperatures (operating temperature of -10°C to +50°C)
- 1/4" IT CCD with 440,000 effective pixels
- 540 TV lines of horizontal resolution
- Super-LoLux sensitivity: 1.3 lx (colour), 0.8 lx (B&W)
- Easy day/night function
- Triple axis rotation system for wide lens adjustment: horizontal 350°, vertical ± 70°, rotation ± 175°
- Alarm zoom function
- Optional heater unit allows camera to meet -30°C operation
- Full-Featured Security Camera

## Additional features

- Easy focus adjustment
- Extra monitor video output (RCA inside)
- Automatic gain control (AGC) on/off
- Auto tracking white balance (ATW) and manual modes: 2,300K to 10,000K
- Backlight compensation (BLC) on/off
- Sync systems: INT/Line lock
- AC 24V / DC 12V power supply

## Technical specs

Signal system:

PAL

Image device:

1/4" IT CCD

Effective picture elements:

440,000 pixels

Pickup element:

7 mm. (V)"

Scan Frequency:

50 Hz (V)"

Sync system:

Internal, Line lock

Video output:

0 Vpp

Horizontal resolution:

540 TV lines (typical)

S/N ratio:

50dB

Minimum required Illumination:

**Colour mode:**

1.3 lx F1.3, AGC on

**B&W mode:**

0.8 lx F1.3, AGC on

AGC:

on / of

Back Light Compensation:

on (1 pattern) / off

White balance:

ATW / Manua

Other:

**Easy day / night:** Yes

**Focus Adjust:** Ye

Lens:

**Focal length:** f=3.8 mm to 45.6 mm, 12x vari-focal

**Max. aperture ratio:** F1.6 to F2.7

**Iris:** DC Iris

**Field of view:** 52° (H) x 39° (V) to 4.5° (H) x 3.4° (V)

**Angle adjustment range:** Horizontal 350°, Vertical ±70°, Rotation ±175°

Power requirement:

AC 24V (50 Hz/60 Hz), DC 12 V

Power consumption:

550 mA

Operating Temperature:

-10°C to 50°C (recommended: 0°C to 40°C)

Dimensions:

160 mm diameter x 125 mm (H)

Weight:

Approx. 1.3kg

## Accessories

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

## Brochures and manuals

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[PAL Surveillance Catalogue 06-07](#)

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

## Links

## Miscellaneous