



PT23DNAT2

Color Day/Night Auto-Tracking, Auto-Zoom Outdoor PTZ Camera



Features

- Sony™ Ex-View Interline Transfer CCD
- 480 TV Lines
- Object auto-tracking and auto-zoom capable with auto-focus
- Programmable Tracking boundaries
- Color under normal illumination, B/W down to 0.01 Lux at night.
- IR Cut Filter for B/W images under IR illumination down to 0.0 Lux
- 23X Optical, 8X Digital Zoom
- Integral weatherproof Dome
- Compatible with GV DVR systems

Description

The PT23DNAT2 is an outdoor Pan, Tilt, Zoom, color auto-tracking CCTV camera in a weatherproof dome housing. A Hi-Resolution Sony™ Ex-View CCD provides 480TV lines, in color at normal light levels, switching to Black and White and using an IR Cut Filter to achieve an excellent minimum illumination level of 0.01Lux. It can detect and track moving objects and send an alarm signal without human interaction making these cameras particularly suited for applications requiring both attended and unattended surveillance. Can be user configured and controlled using any GV series DVR or a joystick controller is available. With 23X optical zoom plus 8X digital zoom, high speed pan and tilt, 256 presets, multi dip-switch settable control protocols, an intelligent pattern tour and auto-cruise the PT23DNAT2 provides cutting edge technology and a high degree of reliability at a remarkably competitive price.

Recommended Use:

Recommended for use indoors or outdoors where CCTV video is needed to be produced in low light conditions as well as normal daylight illumination. The object auto-tracking and zooming features make this PTZ camera particularly suited for applications requiring both attended and unattended surveillance.

PT23DNAT2 SPECIFICATIONS

TV System	NTSC
Picture Element	753(H) x 582(V)
Resolution	480 TV Line
Lens	F1.6-F3.7 f=3.6-82.8mm
S/N Ratio	≥50db
Illumination	0.01 Lux
Power Source	12V DC 15W
Tilt Range	0° - 90° with Auto-Flip
Zoom	Optical 23x + Digital 8x
High-Speed	Pan: 0.05°- 240° /Sec Tilt: 0.03°- 150° /Sec
Auto-Tracking	Advanced motion detection with auto track, zoom and focus with definable tracking boundary.
Advanced Features	IR Cut Filter, 256 Pre-sets, Auto-Flip, Auto-Cruise, Pattern Scan, No-limit Pan Range, Auto Gain Control, Auto Backlight



The object tracking feature allows this PTZ camera to track motion automatically, without human interaction.



The hi-resolution Sony™ Ex-View CCD combined with powerful zoom capabilities provides flexibility and detail.