



## The performance features at a glance

- 360° endless Pan/Tilt
- Auto IR-brightness control by range
- IP68
- Mechanical Day-/Night switching
- 550 TVL
- 36x optical zoom
- 3,4mm - 122,4mm



## High versatility

Panning and tilting without limitation – this is made possible with the ZC-PT336P-IR. 360° without any limitation, and this in all directions. Furthermore, the IP degree of protection 68 and the vandalism-resistant housing provide for the best protection against the most unfavourable conditions.

## Outstanding advantages

Moreover, powerful IR-LEDs are integrated. The luminosity is automatically adjusted corresponding to the zoom area in order to achieve the best image quality at all times.

Furthermore, the service life and the energy consumption are optimised by the aforementioned.

## High-performance technology

A pan speed of up to 200° per second and up to 165 programmable presets provide for quick visibility of the scene.

Moreover, the ZC-PT336P-IR is equipped with a 3.4mm – 122.4mm lens.

## Other special features

The clear OSD menu can be used to activate further functions, if required. Along with the private zone masking, this also includes WDR, DNR, and an image stabiliser. It is possible to store up to 165 preset items.

## Order data

| Order number | Product description  |
|--------------|--|
| ZC-PT336P-IR | 360° PTZ outdoor domecamera, 1/4" Sony Super HAD CCD, mechanical Day/Night switching, 0.1 Lux (50 IRE): (Normal mode), 0.01 Lux (ICR On): (Night mode), 36x optical zoom, 12x digital zoom, WDR, DNR, integrated IR-LEDs |

# 360° PTZ-Dome ZC-PT336P-IR



## Advantages for the installer

Installation and configuration are quick and precise – thanks in part to the comprehensive accessories. The OSD menu allows for an ideal adaptation of the camera system to the corresponding circumstances.

| Technical specifications | ZC-PT336P-IR  |
|--------------------------|---|
| Sensor                   | 1/4" IT-CCD   |
| Effective pixel          | 795 x 596 (PAL) / 811 x 508 (NTSC)                  |
| Horizontal lines         | 550 TVL   |
| Lens                     | 3,4mm - 122,4mm, 36x optical zoom, 12x digital zoom |
| Videooutput              | BNC   |
| Day-/Nightswitching      | Mechanical  |
| Minimal illumination     | 0.1 Lux (50IRE / color), 0.01 Lux (b/w)             |
| Picturestabilisator      | Yes   |
| WDR                      | Yes   |
| DNR                      | Yes   |
| OSD Menu                 | Yes   |
| Protocoles               | Pelco D/P   |
| Panangle-/speed          | 360° (endless), max. 200°/sec                       |
| Tileangle-/speed         | 360° (endless), max. 200°/sec                       |
| Presets                  | 165 Positions                                       |
| Tour                     | Max. 8 programmable tours                           |
| Auto Scan                | Max. 8 Auto-Scans                                   |
| Privatezone masking      | Yes, max. 24 zones                                  |
| Interfaces               | RS485, 4x Alarm-In, 2x Relay-Out                    |
| IR                       | Integrated LEDs, 50m range                          |
| Voltage supply           | 24 VAC, 2,5A  |
| Power consumption        | 47W max.  |
| Protection class         | IP68  |
| Operating temperature    | -40°C - 50°C  |
| Weight                   | 5,5kg   |