

SDH-SDZ300



Highlights:

- 3D Intelligent Positioning: with our DVRs, you can use the mouse and touch panel to trace the object easily.
- Remote Upgrade: through RS485 to upgrade the firmware, there is no need to dismantle the domes.
- Dynamic Window Blanking: the blocking of specific areas, such as open windows – is increasingly required to satisfy privacy issues. You will be able to define up to 4, four-sided polygons, with sides of any length, and turn on the blanking at specific zoom ratios.
- Cameras with High Definition and Powerful Performance: built-in high performance cameras can monitor the object in all weather conditions. The camera has high resolution up to 540 TV line and the image will be clear and vital.
- Alarm Relay Action: alarm triggers PTZ movements, including presets, scan line, tour line, or pattern line.
- Backlight Compensation: automatically adjust image brightness to get clear images and help overcome strong light background.

Components with High Quality:

- World famous products in key components such as motor drive, built-in camera, slip ring.
- Well-known transparent 360° dome cover: high luminous ratio, long-duration, no-distortion
- Famous strap with built-in metal thread to enhance duration.
- Famous axis, freezing-resistance. Work properly below -30°C without heater.
- Famous stepper motor and fan. Work properly for 50,000 hours. Alarm displays with faulty error.
- Built-in 3000 voltage thunder proof, anti-surge protection and sudden-pulse resistant circuit. It can provide protection from faulty connection even with high voltage 220V. Work properly for all weather use.

Features:

- Signal Format :PAL
- Video Sensor : 1/4" interline transfer CCD
- Effective Pixels : 795(H)×596(V)
- Horizontal Resolution : Color:540TVL B/W:570TVL
- Lens : F=3.3(WIDE)-99mm(TELE)

- Optic Zoom : 30X
- Digital Zoom : 10X
- Min Illumination : 0.002Lux(Sen UP)
- S/N ration : >50dB
- Shutter Speed : 1/1-1/120,000s
- White Balance : Auto/Manual
- Gain Control : Auto/Manual
- Backlight Compensation : Open/Close
- Auto-change in Low S/N Ratio : Day/Night
- Additional Function : WDR/SSNR
- Analog Video Output : 1.0VP-P

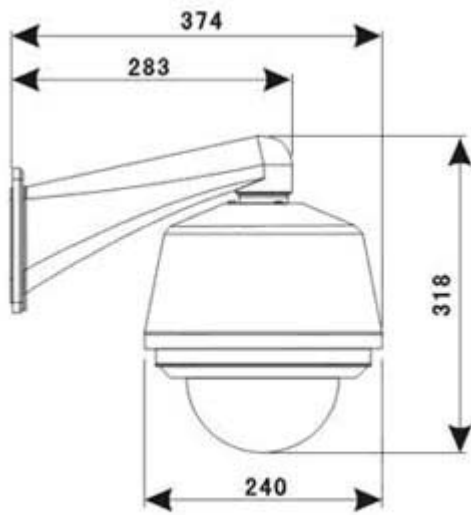
Specification:

- Manual Control Speed : Horizontal: 0.1°~180°/s , Vertical :0.1°~90°/s
- Pan/Tilt Range : Horizontal: 0°to 360°continuous pan rotation
Vertical: -2°to 92° (auto flip dome rotation)
- Preset Speed : 300°/s
- Input Voltage : AC24V
- Power Consumption : 15W(for camera) , 30W(for heater)
- Vandal Proof : IP67
- Preset : 80/128
- Alarm Input/Output : 7 Channel Inputs , 1 Channel Output
- Auto Scan : 5 Lines
- Auto Tour : 8 Lines
- Pattern : 5 Lines
- Privacy Masking : 4 Zones
- Baud Rate : 1200bps , 2400bps , 4800bps , 9600bps
- Working Temperature : -40°C to 60°C
- Environmental Temperature : <90°C (without condenser or heater)
- Additional Option : 3D Intelligent Positioning (work with DVR-3XXX serials DVR)
- Day/Night Mode : Manual/Auto

Application:

Recommended installation areas are Securities Companies, Change Booths, Casinos, Pawnshops, Jewelers, Galleries, Exhibition Halls, Department Stores, Convenience Stores, Discount Offices, Hospitals, Police Stations, Subway Stations, Airports, Banks etc.

Dimension:



(unit : mm)