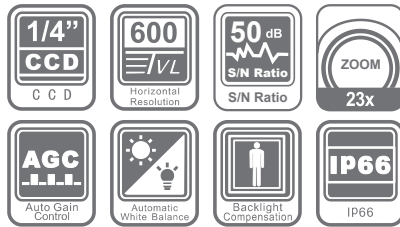


## 23x Cost-effective Weatherproof PTZ Dome Camera



### Main Features

- ⇒ 1/4" Super HAD CCD II
- ⇒ High Resolution of 600TVL
- ⇒ Min. Illumination of 0.01 Lux@F1.6
- ⇒ Powerful 23x optical zoom
- ⇒ Day/Night (ICR), DNR (2D and 3D), D-WDR, Auto iris, Auto focus, AWB, AGC, BLC
- ⇒ Max 300 °/s pan speed, 360° continuous pan rotation & auto flip with no blind spot monitor
- ⇒ Up to 255 preset, 5 auto scan, 8 tour, 5 pattern
- ⇒ Auto recognition of general protocols Pelco-P/D
- ⇒ Auto restore to previous PTZ and lens status after power failure
- ⇒ IP66 all-environments protection, 4000V thunder-proof, constant temperature automatic control & anti-fog

Feature	Specification
Image Sensor	1/4" Super HAD CCD II
Pixels	PAL: 752(H) x 582(V) NTSC: 768(H) x 494(V)
Resolution	600 TVL
Min. Illumination	0.01 Lux/F1.6
S/N Ratio	More than 50 dB
Electronic Shutter	Auto: 1/s~1/100,000s Manual: 1/s~1/10,000s
Iris Control	Auto Iris
Zoom Optical	23x
Zoom Digital	16x
Lens	3.9 ~ 89.7 mm
Focus Mode	Auto
Gamma	0.45
White Balance (AWB)	AAWB (3000 to 7500K), ATW(2000 to 1000K), Indoor(3200K), Outdoor(5800K), Manual
Gain Control (AGC)	Auto/Manual
Back Light Comp.	ON/OFF
Day & Night (ICR)	Yes
Special Functions	Day/Night (ICR), DNR (2D&3D), D-WDR, Auto iris, Auto focus, AWB, AGC, BLC
Pan Range	Horizontal: 0°~360°endless, Vertical: -2°~90° auto flip 180° to continue monitor
Pan Speed	Horizontal: 0.1°~300°/s
Tilt Range	Horizontal: 0°~360°endless, Vertical: -2°~90° auto flip 180° to continue monitor
Tilt Speed	Vertical: 0.1°~150°/s
Number of Presets	255
Preset Speed	Horizontal: 300°/s, Vertical: 180°/s
Surge Protection	Yes
Alarm	2/1 alarm input/output, triggering Preset/Tour/Pattern/Scan/Alarm output
Video Output	CVBS: 1.0Vp-p / 75ohm

Feature	Specification
Power Supply	AC 24V/1.5A(±10%)
Power Consumption	15W(Indoor), 27W(Outdoor, heater on)
IP Rating	66
Dimensions	Φ222(mm) x 322(mm)
Weight	5.0kg
Operating Temp	-40°C ~ 60°C
Certifications	CE, FCC and RoHS