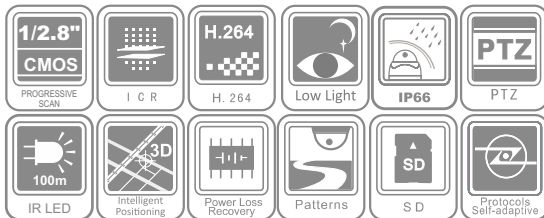


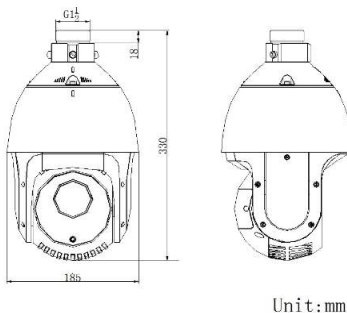


23x Full HD 1080P IR PTZ Dome Camera

- Full HD 1080P Video Output
- 1/3" 2MP CMOS Image Sensor
- 0.05 lux/F1.4, AGC ON (Colour) / 0.005 lux/F1.4 (B/W)
- 23x Optical Zoom (4 ~ 92mm)
- 16x Digital Zoom
- True Day & Night with ICR Filter
- IR Illumination up to 100m
- 3D Intelligent Positioning
- Privacy Masking, DWDR, 3D-DNR
- Weatherproof rated to IP66
- Lightning, Surge & Transient Voltage Protection



Dimensions



Unit:mm

Technical Specifications

Image Sensor	1/3" 2MP CMOS Sensor with ICR filter
Image Resolution	1920 x 1080
Min. Illumination	0.02 Lux (F1.6, Color) / 0.002 Lux (F1.6, B/W)
Optical Zoom	23 X
Digital Zoom	16 X
Lens	4 ~ 92 mm @ F1.4 ~ F3.5 (49 ~ 2.2°)
Pan	360° endless (0.1 - 80°/s manual ; 80°/s preset)
Tilt	-15 ~ 90° Auto-Flip (0.1° ~ 80°/s manual ; 80°/s preset)
Preset & Pattern	256 presets, 8 patrols (32 presets/patrol), 4 patterns
Day & Night	IR Cut Filter with Auto-Switch
Park Action	Preset / Patrol / Pattern / Scan Mode: Pan / Tilt / Frame / Random / Panorama
RS-485 Interface	Half-duplex mode, Self-adaptive Pelco-P, Pelco-D protocol
IR Distance	100 m, Automatic Intensity Adjustment
White Balance	Auto / Manual / ATW / Indoor / Outdoor
Image Processing	AWB /AGC / BLC / DWDR / 8-Zone Privacy Masking
Operating Conditions	-30°C ~ 65°C, Humidity < 90% (non-condensing)
Power Supply	12 VDC, 18W max.
Protection	IP66, TVS 4kV lightning protection, surge protection, transient voltage protection
Dimension	Dia 164.5 × 295 mm
Weight	2 kg