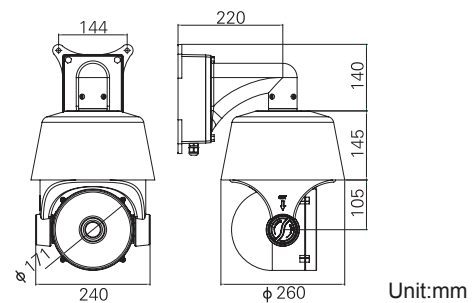


FEATURE

- Manual speed: 0.01 – 120°/s
- Operate steadily at low speed 120-150 meters
- IR range with 72 IR LED High die-cast aluminum housing
- IP 66 weather proof
- Composite stepper motor; PWM arithmetic
- Preset accuracy $\pm 0.05^\circ$ Double cooling fan
- Working temperature $< 50^\circ\text{C}$ with all IR LED on
- IR LED service life > 30000 hours
- Linkage between IR LED and optical zoom time
- Quick installation structure



DIMENSIONS (mm)



Speed Dome Camera

CAMERA SPECIFICATIONS

Model	TC-H220IRW
Sensor	SONY SUPER HAD II CCD
Horizontal Resolution	540TVL
Camera	LG
Optical Zoom	22X
Digital Zoom	10X
Video Output	1Vp-p75ohm
Back Light Compensation	Auto
Focus	Auto/Manual
Iris	Auto/Manual
S/N Ratio	$\geq 50\text{dB}$
Electric Shutter	1/1-1/10000s

DOMESPECIFICATIONS

Power	AC220V
Manual Speed	0.01 – 120°/s
Preset Accuracy	$\pm 0.05^\circ$
Pan Angle	360°
Tilt Angle	90°
Synchronization	nternal
Preset	220
Auto Scan	8
Cruising Track	8
Pattern Tour	8 pattern tours, each with 180 seconds memory or 300 instructions
Privacy Mask	8
3D Position	Support
Guard Location	Guard location linkage preset, scan, cruising and pattern tour
Timing Activation	Seven days and eight channels timing
Motor	Composite High Precision Stepper Motor
Control Protocol	RS485
Communication Protocol	TIANDY, PELCO-P, PELCA-D
Communication Baud Rate	2400/4800/9600BPS
Heater	Heater Auto Start (Outdoor)
Environmental Temperature	$-30^\circ\text{C} \sim +60^\circ\text{C}$
Environmental Humidity	0 ~ 95%(Non-condensing)