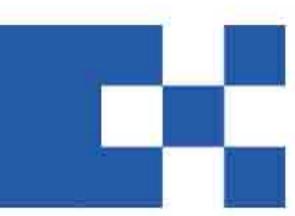


■ HD Middle Range Night Vision Camera





♦ SHR-HLV1020 & SHR-HLV1520

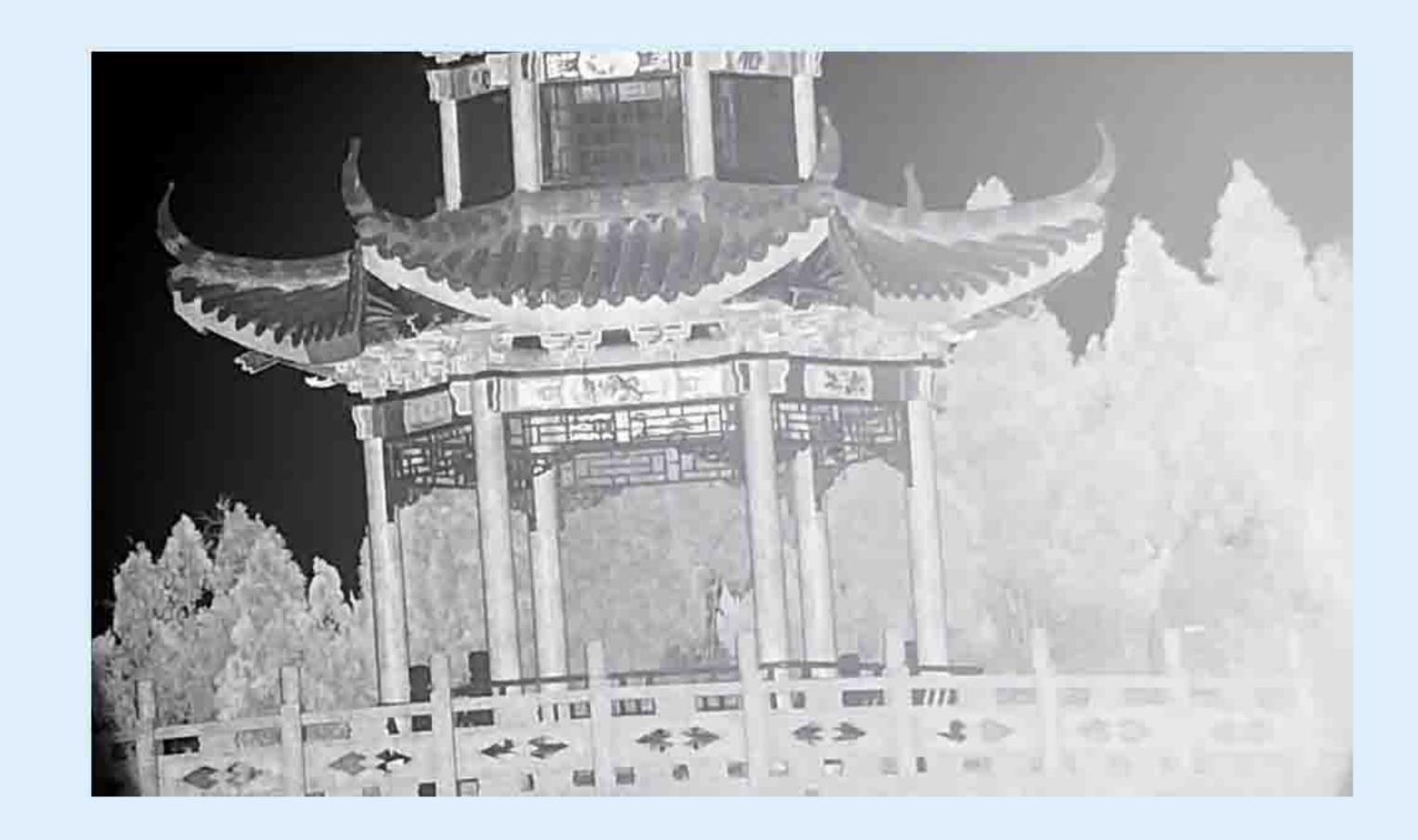
- Features



- Synchronous zooming laser illuminating system, long illuminating distance, large illuminating range, realizing monitoring in 0Lux complete black
- Day and night low illuminance 2 megapixels color to black camera, day and night continuous monitoring
- MCIC multi-tube core fusion mixed mode light homogenization technology, no speckle and dark ring, high edge definition
- Supporting fog penetration, backlight compensation, multistage wide dynamic
- Optional auto focusing function, realizing multiple focusing mode and triggering mode
- Supporting camera back focal length fine adjustment technology and camera remote debugging
- Supporting long focal length speed limit and 3D locating function
- Abundant network protocol and good network applicability, adapting all kinds of network environment
- External MMA fine adjustment mechanism, no need to disassemble to complete laser alignment adjustment
- ◆Professionally designed shell, artistic, light, firm, anti-high temp, anti-corrosion, water proof, anti-acid rain

- Effect demo







Technical data

Model		SHR-HLV1020	SHR-HLV1520
Monitoring distance	Night vision	1000m	1500m
	Day vision	2000m	3000m
Laser illuminator	Illumination lens	60x zoom laser telephoto lens	
	Power	8W	10W
	Wave length	810nm	
	Illuminating angle	0.5° −30° continuous change	
	Even light	MCIC even light technology	
lmaging lens	Focal length	12.5-400mm	15.6-500mm
	FOV	1° −33.5°	0.9° −27.5°
	Auto focus	Support (optional)	
	Fog penetration	Support (optional)	
Visible light Camera	Sensor	1/1.8" Progressive Scan CMOS	
	Coding mode	H.264/H.265/MJPEG	
	Video resolution	1080P, CIF, supporting three data rates	
	Video bitrate	32Kbps-16Mbps	
	Video frame rate	1-25f/s(50Hz), 1-30f/s (60Hz)	
Pan tilt	Load capacity	22kg(top mount)	
	Angle	Pan 360° continuous, tilt −60° to +20°	
	Speed	Pan 0.1° −9° /s, tilt 0.1° −4° /s	
	Presets	255, supporting lens zoom focus presets, 2 paths, 64 presets each path	
	Anti-lightning	2000V	
Interface	Power supply	DC24V	
	Network interface	1 × 10Base-T/100Base-TX, RJ45 interface	
Environment indicators	Work temp.	–25℃ to +55℃	
	Storage temp.	–40°C to +65°C	
	Protection grade	IP66	
Power supply	Power	AC90~295V to DC30V/5A waterproof adapter	
	Power consumption	≤110W	≤120W
Physical	Weight	25kg	
	Installation	Outdoor base install	