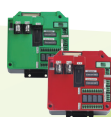


H719

20x/30x FULL HD IR SPEED DOME CAMERA

2MP 6-IN-1



Features

Full HD 1080P resolution;
1/2.8" Sony IMX291 Starvis Sensor;
20/30x optical zoom and 32x digital zoom;
6-in-1 design, integrating AHD/TVI/CVI/HD-SDI/EX-SDI/CVBS into one single camera;
Simple DIP switch for switching video signal outputs of AHD/TVI/CVI/HD-SDI/EX-SDI/CVBS;

(UTC)Control PTZ camera movement and transmit video over one single coaxial cable;
Micro-stepping technology makes Pan Tilt motion smoother, especially at maximum optical zoom ratio;
Maximum Pan Tilt manual speed up to 300°/s, accuracy up to +/-0.01°;

Support 255 presets, 8 scans, 8 patterns, 8 groups, 16 schedules, 8 privacy masks;
Auto Focus/ Auto Flip/ Power-up Action;
HLC/BLC/WDR/DIS/Defog/True Day&Night;

IRLED illumination enhance sensitivity during night, IR distance up to 150 meters;
Protection against lightning strikes and power surges;
IP66 rated.

Specification

Camera

6-IN-1(AHD/TVI/CVI/HD-SDI/EX-SDI/CVBS)		
Sensor	1/2.8" Sony Starvis CMOS Sensor	
Resolution	1080P	
Zoom Ratio	20x Optical Zoom, 32x Digital Zoom	30x Optical Zoom, 32x Digital Zoom
Focal Length	f=4.9(wide)-98(tele)mm	f=4.3(wide)-129(tele)mm
Iris	F=1.5(wide)-3.0(tele)	F=1.6(wide)-5.0(tele)
Mini Illumination	Color: 0.2Lux; Color DSS: 0.002Lux; BW:0.005Lux; BW DSS: 0/001Lux	
Day/Night	Auto/Day/Night	
Focus	Manual/Auto/One Push	
AGC/Iris	Auto/Manual	
Shutter Speed	1/30(25)sec~1/300,000sec	
DIS	Off/10%/20%/30%	
White Balance	Auto/Indoor/Outdoor/Manual	
Mirror	None/Horizontal/Vertical/Horizontal&Vertical	
HLC/BLC/WDR/Defog	On/Off	
Privacy Mask	8 privacy masks programmable	

Pan/Tilt

Pan/Tilt Range	Pan: 360° endless; Tilt: 90°
Speed	Max. 300°/sec (proportional to zoom ratio)
Preset	255
Auto Scan	8
Pattern	8
Group	8
Schedule	16
RS485	Yes
Other Functions	Auto Flip, Parking Action, Auto Protocol Identification, Power-up Action
Alarm In/Out	8CH/4CH
Alarm Trigger Event	Alarm Out, Preset, Scan, Pattern, Group
Protocol	Pelco D/P
Baud Rate	2400/4800/9600 bps

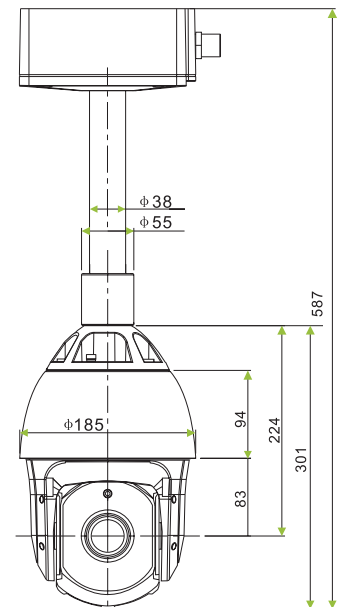
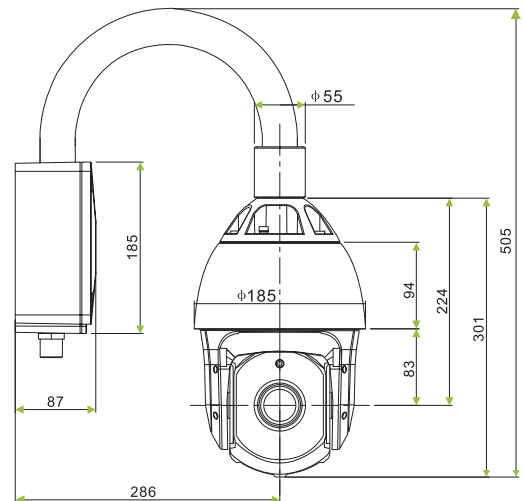
IRLED

IR Distance	Approximately 150m
IR Mode	Auto/Manual/Semi-Auto
IRLED Layout	3pcs for Near; 3pcs for Middle; 3pcs for Far; 9pcs Total
IRLED Power	Each max. 3W
IRLED Current	1A

General

Dimension	Main unit without bracket: Φ185mm*188.5mm
Net Weight	2.9Kg (dome only without bracket)
Gross Weight	5.6Kg (with wall mount bracket)
Working Temp.	-30°C~55°C
Working Humidity	90% (non-condensing)
Fan	Yes
Power Supply	DC12V&AC24V
Power Consumption	AC24V:43W max.; DC12V: 38W max.
Service Power Supply	DC12V/500mA
IP Rated	IP66
Protection Grade	Power 6000V, Video 6000V, RS485 6000V
Certificate	CE, FCC

Dimension



Unit: mm

Optional Bracket

