

# COR-HDS30G

## 1080p (1920 x 1080) SDI OUTDOOR IR PTZ CAMERA

ONLY  
11"



### SPECIFICATIONS

CAMERA	
Resolution	1080P/30, 1080P/25, 1080I/60, 1080I/50, 720P/60, 720P/50
Sensor	1/2.8" progressive scan CMOS
Image Sensor	2 megapixel
Effective Pixels	Approximately 2 million
Processor	32 bit ARM
Lens	Magnification: 12x Digital / 30x Optical Zoom Focal Distance: 4.3 - 129.0mm
Minimum Illumination	color: 0.2 lux / bw: 0.1 lux
Focus	Auto, Manual
Infrared Cut	Auto, Manual
Automatic Gain Control	Auto, Manual
Iris	Auto
Back Light Compensation	Auto, Manual
White Balance	Auto
Video Output	1080p SDI
Video Distance	up to 400 meters
DOME	
Housing	Aluminum alloy
Weatherproof rating	IP66
Pan range	360° Infinite Continuous Rotation
Pan manual speed	0.1° ~ 180°/sec
Tilt manual speed	0.1° ~ 120° /sec
Preset Points	128
Pattern Scan	6 PTZ patterns
Guard Tours	7 groups
Guard Points	16 presets per tour, dwell time 1-99 seconds
Operating Temperature	Fahrenheit: -22° ~ +140° Celsius: -30° ~ +60°
Power	24 VAC / 3A
Operation Menu	Multiple Languages for OSD menu, English, Spanish etc
IR Parameters	
Infrared LEDs	IR Megawatt high power system
Infrared Distance	Up to 150 meters
Dimensions	Length: 11" (inch) 279(mm) Width: 8" (inch) 203(mm) Diameter: 3.65 (inch) 927(mm)
Weight	6.5kg 14.3lbs
Certificates	IP66, ROHS, CE, FCC

### KEY BENEFITS

- Digital 1080p high definition over coax
- 30X Optical / 12X digital zoom with auto focus
- 240° per second max speed
- 3° of lightning and surge protection
- Mechanical IR cut filter
- Heat dissipation system

Designed with high quality in mind, the HDS30G is perfect for industrial applications where image adjusting is vital. Dual scan true wide dynamic range allows for the best picture in a number of bright lighting condition. Precise stepper motor driven, smooth & tremble-free rotation, and noise free. The high power infrared system is crucial for capturing images on a pitch black night. **A high-end chipset makes all the difference, don't be fooled by cheap look-alikes.**

- Intelligent IR Illumination
- SMART pattern recording
- Full OSD Menu

### COR-CN420 PTZ Controller

Use this quality controller with your new PTZ AHD camera



COR-HD30G

