

Specifications

DVR	
Video Compression	H.264+/H.264
Video Input	4/8/16CH Analog HD/Analog + 2CH IP
Video Output	HDMI and VGA (up to 1080p)
Audio Input/Output	1/1 RCA
Analog HD Recording Resolution	1080p Lite (960×1080)/720p (1280×720): 12 fps
Analog HD Playback Resolution	1080p Lite (960×1080)/720p (1280×720): 12 fps
IP Camera Recording Resolution	2CH, up to 1.3MP (1280*960) @30 fps
IP Camera Playback Resolution	2CH, Up to 1.3MP (1280*960) @30 fps
Max Playback Channel	2CH
ONVIF Protocols	Support
HDD	1 SATA Interface
HDD Capacity	Up to 6 TB Capacity
Network Interface	RJ45 x1 (10/100 M)
BNC Output	—
Alarm Input/Output	—
RS485	—
USB	USB 2.0 X2
Operating Power	DC 12 V
Working Temperature	14 °F — 131 °F/-10 °C — 55 °C
Dimensions (W x H x D)	10.2" × 8.7" × 1.8"/260 × 222 × 45 mm
Weight (Without Hard Disk)	≤2.2 lbs./1 kg (Without HDD)

Camera	
Image sensor	2MP CMOS Image Sensor
Video Resolution	1920 (H) × 1080 (V)
Signal System	PAL/NTSC
Frame Rate	PAL: 1080p@25 fps; NTSC: 1080p@30 fps
Lens	3.6 mm
Min. Illumination	Color: 0.02 Lux @ (F1.2,AGC On); 0 Lux with IR
Field of View	82.2°
Number of Infrared LEDs	12
Night Vision Distance (Bullet Cam)	Up to 66 ft/20 m
Night Vision Distance (Dome Cam)	Up to 100 ft/30 m
DNR	Support
Wide Dynamic Range	Digital WDR
IR-Cut Filter	Yes
Video Output	HD BNC X1
Housing	Plastic
Color	White/Black
Operating Power	DC 12 V
Operating Temperature	-40 °F — 140 °F /-40 °C — 60 °C
Indoor/Outdoor	Both
Weatherproof Rating	IP66
Bullet Cam Dimension	2.76" X 6.08"/70 X 154.5 mm
(L X W X H)	
Dome Cam Dimension	3.54" X 2.76"/89.9 X 70.1 mm
(L X W X H)	
Bullet Cam Weight	0.88 lbs./400 g
Dome Cam Weight	0.55 lbs./250 g