

## KDS-BSV5000

### 5MP High Definition Camera



### Features

- Day/ Nigh : Color/ B& W (IR-CUT)
- Image Configuration : Saturation/ Brightness/ Contrast/ Sharpness, Mirror, 3D NR, White Balance, FLK (Flicker Control), Video Tampering
- Corridor Pattern
- Defog Mode
- ROI
- BLC
- WDR
- Motion Detection
- 3 Rectangular Zone Privacy Masking
- Recording Mode : NVR/ CMS/ Web
- 13 Languages
- Optional Audio
- Support Max 128GB SD Card Slot
- Housing Metal, IP66
- Optional Anti-cut Bracket
- IR Cut Filter
- Power Supply DC12V  $\pm$  10%, 950mA
- Operation Temperature : -20°C- + 60°C RH95% Max
- Storage Temperature : -20°C- + 60°C RH95% Max
- Dimension 142x142mm (  $\varnothing$  x H)
- Weight 1,200g

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## Specification

<b>Model</b>	<b>KDS-BSV5000</b>
Image Sensor	1/ 2.7" OV High-Resolution CMOS Sensor
Resolution	5 MP
Effective Pixels	2688x1944 (H x V)
Compression	H.264/ H.264+/ H.265/ H.265+/ JPEG/ AVI/ MJPG
TV System	PAL/ NTSC
Electronic Shutter Time	Auto: PAL 1/ 25-1/ 10,000Sec; NTSC 1/ 25-1/ 10,000Sec
Minimum Illumination	0.01 Lux
S/ N Ratio	≥ 52dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
Focus Length	2.8 - 12mm
Focus Control	Manual
Lens Type	Varifocal
Pixels	5 MP
Night Vision Infrared LED	14μ x 4PCS
Infrared Distance	30M
IR Status	Auto Control
IR Power On	Auto Control
Ethernet	RJ-45 (10/ 100Base-T)
Protocol	TCP/ IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
ONVIF	Support ONVIF 2.4
P2P	YES, Support QR Code
POE	Optional, Support IEEE 802.3af
Video Delay	0.3s (within the lan)
Main Stream 1	2592x1944 @ 20fps / 2560x1920 @ 20fps
Main Stream 2	2560x1440 @ 25fps
Main Stream 3	1920x1080 @ 30fps / 1280x720 @ 30fps
Sub Stream 1	720x480 @ 15fps / 720x480 @ 30fps
Tri Stream	352x288 @ 15fps / 352x288 @ 30fps
IE Brower	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53), Mac Safari (lower than Ver12)
Smart Phone	iPhone, iPad, Android, Android Pad