

# BDS-808 / 908 PORTABLE HD DVR MONITORS



**BDS-908**  
7" HD DVR Monitor



**BDS-808**  
5" HD DVR Monitor  
w/ Screen Protector

## KEY FEATURES:

- CVBS / AHD / TVI input
- Video / photo record and playback
- Efficient H.264 compression recording
- Supports up to 128GB microSD cards
- 12VDC power output for camera
- Built-in 7000mAh Lithium battery

The BDS-808 / 908 portable HD DVR monitors are an all-in-one monitor and recording solution for in-field video system setup, configuration or general purpose video observation and recording. Supporting CVBS and also coaxial HD specification AHD and TVI formats, a wide selection of cameras can be used. Video input signals are automatically detected and displayed.

Supporting microSD format cards up to 128GB, up to 18 hours of video can be recorded locally, or hundreds of still images up to 5MP resolution.

A digital zoom feature in live and playback mode allows for closer inspection of current and recorded video content. Recorded video can be copied to a PC using the USB interface cable.



Easy to operate with multi-language support, the BDS-800 / 908 monitors are well suited for applications such as public security, military, field research, search & rescue, industrial inspection, and many more.

Both monitors include:

- screen protector / sun shade
- AC power adapter / charger
- A/V input and output cables
- USB interface cable
- BNC adapter
- RCA adapter
- manual



SPECIFICATIONS	BDS-808	BDS-908
Resolution	800 x 480 pixels, 5" diagonal	1024 x 600 pixels, 7" diagonal
Viewing Angle	120°	170°
Brightness	350 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>
Video Input	Full HD-TVI, AHD, CVBS, 3 in 1 video balun	
Video Transmit Range	Up to 800m (TVI, 1080p)	
Response	< 0.1 sec.	
Video Recording (16:9)	CVBS, 480p, 720p, 1080p	
Video Compression	H.264, AVI format	
Photo Storage Format	JPEG ( 5MP, 3MP, 2MP, 1.3MP, VGA )	
Audio Frequency Range	20 Hz ~ 20 kHz	
Audio Compression Format	AAC	
Storage	external microSD format, 2GB - 128GB capacity capable	
Maximum Record Time	~18 hours (128GB card capacity)	
PC System Compatibility	Windows & macOS	
Interface Port	USB 2.0	
On Unit Languages	English, German, French, Russian, Italian, Portuguese, Spanish, Korean, Japanese, Chinese (simplified & traditional)	
Power Input / Current	5~12V DC / 2A	
Power Output / Current	12V DC, 300mA	
Battery (LiON) Capacity	12V DC, 4500mAh	12V DC, 7500mAh
Working Time (full charge)	≥ 4 hours	≥ 5 hours
Dimensions	130mm (W) x 86mm (L) x 26mm (H)	178mm (W) x 122mm (L) x 32mm (D)
Weight	approx. 215 grams	approx. 350 grams

## MONITOR LAYOUT

