

## Digital Video Recorder BSR-7000NS Series

### Product Model

BSR-7004NS BSR-7008NS BSR-7016NS

### Key Features

- ✧ H.264 video compression
- ✧ Up to 16-Ch video input
- ✧ WD1 resolution real time recording
- ✧ HDMI/VGA output at 1920\*1080P resolution
- ✧ Gigabit network interface
- ✧ Up to 16-Ch synchronous playback
- ✧ 8 SATA HDD interface up to 4TB each
- ✧ HDD quota and group management

### Specifications

Parameter/Model	BSR-7004NS	BSR-7008NS	BSR-7016NS
Video/Audio Input			
Video Input	4-Ch	8-Ch	16-Ch
Audio Input	4-Ch	8-Ch	16-Ch
Video/Audio Output			
Recording resolution	960H/D1:100fps(PAL) 120fps(NTSC)	960H/D1:200fps(PAL) 240fps(NTSC)	960H/D1:400fps(PAL) 480fps(NTSC)
Video Output	1-Ch BNC; 1-Ch VGA; 1-Ch HDMI		
Audio Output	1-Ch, RCA		
Synchronous Playback	4-Ch 960H	8-Ch 960H	16-Ch 960H
Dual Stream	Support		
Hard Disk			
SATA	8 SATA interfaces for 8 HDDS		
Capability	Up to 4TB for each disk		
External Interface			
Network Interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface		
Alarm Input	6-Ch	16-Ch	16-Ch
Alarm Output	2-Ch	2-Ch	2-Ch
PTZ	2RS485		
Communication Port	1 RS232		
USB Interface	3*USB 2.0		

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General			
Power Supply	100-240V		
Consumption	20--60W(Without hard disk)		
Working Temperature	-10℃--55℃		
Working Humidity	10%--90%		
Dimensions(W*D*H)	440*425*88(mm)		
Weight	≤7Kg(Without Hard disk)		

### Typical Applications

Applies to high request for image quality monitoring sites such as solution for bank counter, also suitable for city traffic, shopping mall, supermarket, hotel, airport and station, etc.

### Picture



### Rear Panel



- |                     |                   |
|---------------------|-------------------|
| ① RS-485 Interface  | ⑩ VGA Interface   |
| ② RS-232 Interface  | ⑪ Video Out 2     |
| ③ Alarm In/Out      | ⑫ Audio In        |
| ④ DIP Switch        | ⑬ HDMI Interface  |
| ⑤ E-SATA Interface  | ⑭ LAN 1 Interface |
| ⑥ USB 2.0 Interface | ⑮ LAN 2 Interface |
| ⑦ Video Out 1       | ⑯ Power Switch    |
| ⑧ Audio Out         | ⑰ Power Supply    |
| ⑨ Video In          |                   |