

# BVR8X

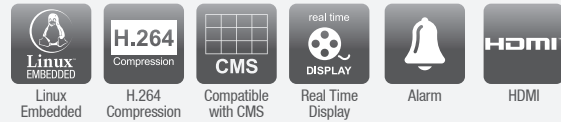
LITE SERIES

8 CHANNEL H.264 EMBEDDED  
DIGITAL VIDEO RECORDER



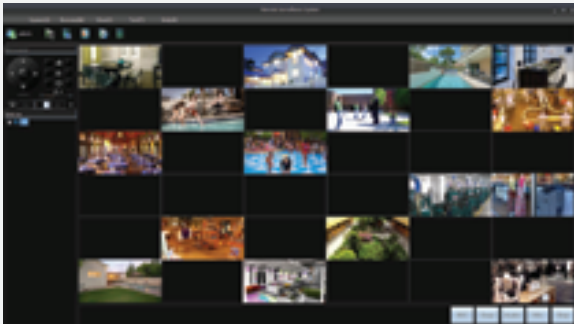
## KEY FEATURES

- Full D1 Recording
- User-friendly menu and easy to operate
- Support up to 1280\*1024 VGA resolution
- Support digital zoom during preview, playback and PTZ mode
- Different channels can be set different recording expired time
- Support normal and event video encoding parameters
- Support NTP, Email Alarm functions
- Support Mobile View function
- Support long-term saving (1 SATA HDD, 4TB)
- Support CMS function



## FEATURES IMAGES

CMS (CENTRAL MONITORING SYSTEM)



compatible with:



## TECHNICAL SPECIFICATIONS

|                             |  |
|-----------------------------|--|
| CODEC                       | H.264  |
| OPERATING SYSTEM            | EMBEDDED LINUX                               |
| VIDEO                       |  |
| Channel                     | 8  |
| Output                      | HDMI, VGA, CVBS                              |
| Dual Display                | Yes  |
| RECORDING                   |  |
| Rate (PAL)                  | 8ch*D1@200fps                                |
| Mode                        | Manual, Schedule, Motion, Alarm              |
| PLAYBACK                    |  |
| Display                     | 100fps@D1                                    |
| Search Mode                 | Time, Date, Record Mode                      |
| Privacy Masking             | 4 Zones (max)                                |
| STORAGE                     |  |
| Internal                    | 1 ea HDD (max 4TB)                           |
| Backup                      | USB/Network                                  |
| NETWORKING                  |  |
| Web                         | IE11, Chrome, Firefox, Safari                |
| CMS                         | Support max 100ch viewing per CMS            |
| Mobile                      | iPhone, iPad, Android                        |
| Email                       | Yes  |
| Snapshot Function           | IE - Yes CMS - Yes Apps - Yes                |
| INTERFACE                   |  |
| Network                     | 1 RJ-45, 10/100M adaptive Ethernet Interface |
| IR Extension                | Yes  |
| USB                         | 2  |
| PTZ (RS-485)                | Yes  |
| RS-232                      | No   |
| Audio                       | G.771A, 8 in, 1 out                          |
| Alarm                       | 4in, 1out                                    |
| POWER SUPPLY                | 12VDC, 2A                                    |
| POWER CONSUMPTION (w/o HDD) | 40W  |
| OPERATING TEMPERATURE       | -10°C ~ 55°C                                 |
| HUMIDITY                    | 10% ~ 90%RH                                  |
| DIMENSION ( W x L x H )     | 254mm x 168mm x 45 mm                        |
| WEIGHT (w/o HDD)            | 0.8kg  |
| HOUSING                     | Mini 1U                                      |