

# SN-ADR3108E1 1080N 8CH 1HDD Hybrid DVR



## **Key Features**

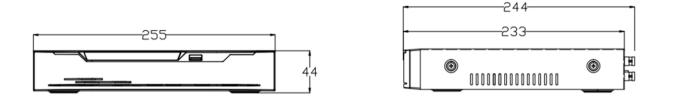
- Supports AHD/TVI/CVI/CVBS/IP video inputs
- VGA, HDMI video output
- Smart search / playback
- Response Time ≤0.2s
- Easy to use same Interface of GUI/WEB/Client
- Support more than languages
- Perfect protection circuit, unique triple watchdog function

### Specification

System	
System	
Main Processor	Embedded processor
Operating System	Embedded LINUX
Video and Audio	
Analog Camera Input	8ch BNC
AHD Camera	1080N/720P @25/30fps
TVI Camera	1080N/720P @25/30fps
CVI Camera	1080N/720P @25/30fps
CVBS Camera	PAL/NTSC
IP Camera Input	8ch, each channel up to 1080P
Audio In/Out	1ch input, 1ch output, RCA
Two-way Talk	Support
Display	
Interface	1 HDMI, 1 VGA
Resolution	HDMI: 1920×1080,1440×900,1280×1024 VGA: 1920×1080, 1280×1024, 1280×720
Multi-screen Display	1/4/8
Recording	
Resolution	1080N, 720P, D1, CIF
Record Rate	1080N@15fps
Bit Rate	Main stream: 128Kbps~4096Kbps Sub stream: 16Kbps~1024Kbps
Record Mode	Manual, Event, Timer
Record Interval	Post-record: 30 ~ 60 sec
Video Detection and Alarm	
Trigger Events	Recording, Buzzer, Push message, Pop up message
Video Detection	Motion Detection, Video Loss, Camera Tamper
Alarm in/out	N/A

Playback and Backup		
Playback	8/4/1	
Search Mode	Time /Date, Alarm, Picture grid, Event	
Playback Function	Play, Pause, Stop, Next Frame, Fast play, Slow Play, Layout, Shuffle, Backup Selection, Digital Zoom	
Backup Mode	USB HDD	
Network		
Interface	1 RJ-45 port (10/100Mbps)	
Network Function	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP	
Max. User Access	Access 4 users	
Smart Phone	iPhone, iPad, Android	
Storage		
Internal HDD	1 SATA Ports, up to 8TB for each HDD	
eSATA	N/A	
Interface		
USB	2 ports (USB 2.0 x2)	
RS232	N/A	
RS485	N/A	
General		
Power Supply	DC12V/2A	
Power Consumption	Max 10W (without HDD)	
Operating Temperature	-10 °C ~ 50 °C (14 °F ~ 122 °F)	
Storage Conditions	Less than 90% RH	
Certifications	CE/FCC	
Dimensions	255mm(L)x244mm(W)x44mm(H)	
Net Weight	1kg	

#### Dimensions(mm)



#### **Rear Panel**

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