

# BD-2824B1

8CH 1080p Video Security System with 1TB HDD and 4 1080p Analog Cameras



## Highlights

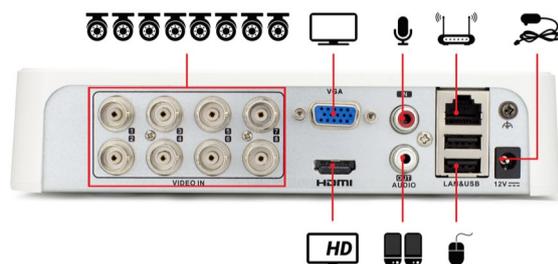
- Crystal-clear 1080p 4-camera analog HD security system with 1TB HDD
- Upgrade existing standard definition systems to 1080p without replacing the cabling infrastructure
- EZVIZ robust app allows you to set up, configure, and view your videos and feeds shared with you
- Be alerted via text on your mobile devices if the cameras sense movement
- Triple-layer security including bank-level encryption to safeguard the precious moments you capture

## Main Features

-  HD 1080p system with HDMI and VGA outputs
-  Built-in 1TB HDD
-  Weatherproof cameras for indoor and outdoor use
-  Supports synchronous playback and reverse playback for multi-channel
-  Supports live view, storage, and playback of the connected cameras

-  8 BNC connectors for video inputs
-  Includes 4 x 60ft video and power cables
-  Supports up to 100ft night vision
-  Instant alerts via push notifications
-  EZVIZ Cloud Connection

## Product Images



# CS-C3T-2PR

1080p Weatherproof Analog Bullet Camera



## ◇ Main Features

- ◇ 2 Megapixel high-performance CMOS
- ◇ HD output, up to 1080P resolution
- ◇ True Day/Night, Smart IR
- ◇ Up to 100ft (30m) night vision in ambient light
- ◇ IP66 weatherproof

## Specifications

<b>Model</b>	<b>CS-C3T-2PR</b> 1080p Weatherproof Analog Bullet Camera
<b>Camera</b>	
<b>Image Sensor</b>	1/3" Progressive Scan CMOS
<b>Signal System</b>	NTSC
<b>Effective Pixels</b>	1930(H)*1088(V)
<b>Min. Illumination</b>	0.01 Lux @(F1.2, AGC ON), 0 lux with IR
<b>Shutter Time</b>	1/30 s to 1/50,000 s
<b>Lens</b>	2.8 mm View Angle: 91.3°(horizontal), 49°(vertical), 107.5°(diagonal)
<b>Lens Mount</b>	M12
<b>Angle Adjustment</b>	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°
<b>Day &amp; Night</b>	IR Cut Filter
<b>Video Frame Rate</b>	1080p@30fps
<b>HD Video Output</b>	1 HD output
<b>S/N Ratio</b>	> 52dB
<b>General</b>	
<b>Working Temperature/ Humidity</b>	-40°F to 140°F(-40°C to 60°C) Humidity 90% or less (non-condensing)
<b>Power Supply</b>	12 VDC ± 15%
<b>Power Consumption</b>	Maximum 4W
<b>Weather Proof Ratings</b>	IP66
<b>IR Range</b>	Up to 100 ft (30 m) night vision in ambient light; up to 65 ft (20 m) in total darkness
<b>Dimension</b>	Φ2.75 × 6.46 in (Φ70 × 164.2 mm)
<b>Weight</b>	183.7 g (0.405 lbs)

# CS-VR108D (A1-12HV) (1TB)

8-Channel 1080P Analog DVR with 1TB HDD



## Introduction

The CS-VR108D-A1-12HV DVR (Digital Video Recorder) connects to cameras through coaxial cables, and the recorder supports legacy analog cameras in addition to our 1080P camera. Once the cameras are connected, the plug-and-play feature enables the recorder to start displaying and recording the video. Most tasks, from the initial setup to daily operation, can be accomplished through our app. The system comes with a built-in WD Purple hard drive, the first choice for professional surveillance systems.

Compatible Cameras: EZVIZ 1080P Series HD Camera

## Main Features



Simultaneous HDMI and VGA outputs at up to 1920 x 1080 resolution



Instant playback for selected camera in multi-channel live view mode



Supports synchronous playback and reverse playback for multi-channel



1 self-adaptive 10M/100M network interface is provided



Compatible with HD-TVI and analog cameras



Supports smart search



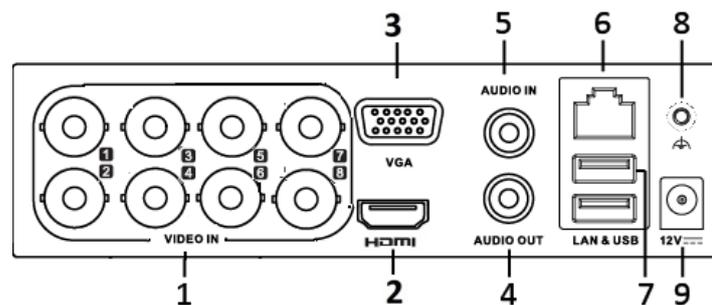
Built-in 1TB HDD



EZVIZ Cloud Connection

## Physical Interfaces

- 1 VIDEO IN
- 2 HDMI Interface
- 3 VGA Interface
- 4 AUDIO OUT, RCA Connector
- 5 AUDIO IN, RCA Connector
- 6 LAN Network Interface
- 7 USB Ports
- 8 Ground Terminal (GND)
- 9 Power Supply



# Specifications

Model	CS-VR108D (A1-12HV) (1TB)	
Video/Audio input	Video compression	H.264
	Analog and HD-TVI video input	8 channels
		BNC interface (1.0Vp-p, 75 Ω)
	Supported camera types	EZVIZ 1080p and 720p Analog Cameras
	Audio compression	G.711u
Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)	
Video/Audio output	HDMI / VGA output	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	Encoding resolution	Main stream: 1080P/720P/WD1/4CIF/VGA
		Sub-stream: WD1/4CIF/CIF/QVGA/QCIF
	Frame rate	Main stream: 1/16 fps ~ 12fps
		Sub-stream: 1/16 fps ~ 12fps
	Video bitrate	32 Kbps-4 Mbps
	Audio output	1-ch, RCA (Linear, 1KΩ)
	Audio bitrate	64 Kbps
	Dual-stream	Supported
	Stream type	Video, Video & Audio
Synchronous playback	8 channels	
Playback resolution	1080P/720P/WD1/4CIF/VGA	
Hard disk	Capacity	Built-in 1TB HDD
External interface	Network interface	1; 10M/100M self-adaptive Ethernet interface
	USB port	2 × USB2.0
General	Power supply	12V DC
	Consumption	≤ 25W
	Working temperature	14°F ~ 131°F (-10°C ~+55°C)
	Working humidity	10% ~ 90%
	Dimensions (W × D × H)	7.9 × 7.9 × 1.8 in (200 × 200 × 45 mm)
	Weight	2.54 lbs (1.15 kg)