

# CR-1G2CB2

CRISPr 16CH Video Security System with 2TB HDD and 12 HD 1080p Cameras



## Highlights

- 16-Channel DVR with 2TB HDD and 12 HD 1080p cameras
- Upgrade existing standard definition systems to 1080p without replacing cabling infrastructure
- Mobile access through the EZVIZ App for Android and iOS (iPad, iPhone) allows easy remote setup without hassle of network configuration
- Motion detection will send a push notification to your phone if the camera senses movement
- Security and encryption will safeguard the moments you capture using multi-layer security and end-to-end video encryption

## Main Features



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



16 BNC connectors for video inputs



Built-in 2TB HDD



Includes 12 x 60ft video and power cables



Weatherproof cameras for indoor and outdoor use



Supports up to 100ft night vision



True Day/Night, Smart IR with EXIR technology



Instant alerts by push notification



Supports live view, storage, and playback of the connected cameras



EZVIZ cloud access for easy set-up and secure remote view

# CS-C3T-2R(X)

1080p Weatherproof Analog Bullet Camera



## ◆ Main Features

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

## Specifications

Model	CS-C3T-2R(X) 1080p Weatherproof Analog Bullet Camera
<b>Camera</b>	
Image Sensor	1/3" Progressive Scan CMOS
Signal System	NTSC
Effective Pixels	1928(H)*1088(V)
Min. Illumination	0.01 @(F1.2, AGC ON), 0 lux with IR
Shutter Time	1/30 s to 1/50,000 s
Lens	2.8 mm View Angle: 100.7°(horizontal) , 60.3°(vertical), 125.2°(diagonal)
Lens Mount	M12
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°
Day & Night	ICR
Video Frame Rate	1080p@30fps
HD Video Output	1 HD output
S/N Ratio	More than 62dB
<b>General</b>	
Working Temperature/ Humidity	-40°F to 140°F(-40°C to 60°C) Humidity 90% or less (non-condensing)
Power Supply	12VDC±15%
Power Consumption	Maximum 5W
Weather Proof Ratings	IP66
IR Range	Up to 100 ft (30 m) night vision in ambient light; up to 65 ft (20 m) in total darkness
Dimension	58.5 mm×55.5 mm×153.6 mm (2.30 in×2.19 in×6.05 in)
Weight	370 g (0.82 lbs)

# CS-X5-116T (2TB)

16-Channel 1080p Analog DVR with 2TB HDD



## Introduction

The CS-X5-116T DVR (Digital Video Recorder) connects to cameras through coaxial cables and the recorder supports legacy analog cameras in addition to our 720p and 1080p cameras. 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: CS-C3T and CS-C4T

## Main Features



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



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



Support synchronous playback and reverse playback for multi-channel



1 self-adaptive 10M / 100M / 1000M network interface is provided



Compatible with HD-TVI and analog cameras



Support smart search



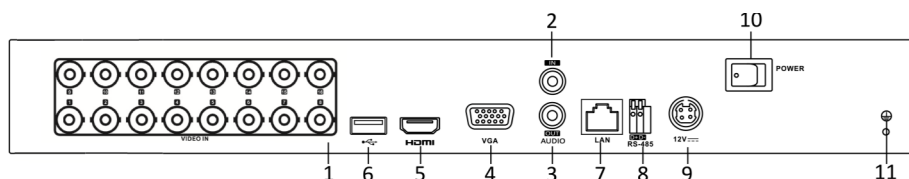
Built-in 2TB HDD



EZVIZ Cloud connection

## Physical Interfaces:

- 1 VIDEO IN
- 2 AUDIO IN, RCA Connector
- 3 AUDIO OUT, RCA Connector
- 4 VGA Interface
- 5 HDMI Interface
- 6 USB Port
- 7 LAN Network Interface
- 8 RS-485 Serial Interface
- 9 12VDC Power Input
- 10 Power Switch
- 11 GND



# Specifications

Model	CS-X5-116T (2TB)	
Video/Audio input	Video compression	H.264
	Analog and HD-TVI video input	16 channels BNC interface (1.0Vp-p, 75 Ω)
	Supported camera types	1080P, 720P
	Audio compression	G.711u
	Audio input / Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Video/Audio output	HDMI / VGA output	1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz
	Encoding resolution	Main stream: 1080P(15FPS) / 720P / 4CIF
		Sub-stream: 4CIF / VGA / CIF
	Frame rate	Main stream: 1/16 fps ~ Real time frame rate
		Sub-stream: 1/16 fps ~ Real time frame rate
	Video bitrate	32 Kbps-6 Mbps
	Audio output	1-ch, RCA (Linear, 1KΩ)
	Audio bitrate	64 Kbps
	Dual-stream	Support
	Stream type	Video, Video & Audio
Synchronous playback	16 channels	
Playback resolution	1080P / 720P / 4CIF	
Hard disk	Capacity	Built-in 2TB HDD
External interface	Network interface	1; 10M / 100M / 1000M self-adaptive Ethernet interface
	Serial interface	1; standard RS-485 serial interface, half-duplex
	USB port	2 × USB2.0
General	Power supply	12V DC
	Consumption	≤ 35W
	Working temperature	14 °F ~ 131 °F (-10 °C ~ +55 °C)
	Working humidity	10% ~ 90%
	Dimensions (W × D × H)	15.0 × 11.4 × 1.9 inch (380 × 290 × 48mm)
	Weight	5.5 lb (2.5 kg)