



# RL41B4I-5G Specification Sheet

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# **Features**

- View, Record, Search, Remote Access and Backup video simultaneously with PentaPlex.
- Networking and setup are made convenient via EZ Link, three-step automation.
- REVO Quickconnect Cables make installation a snap. One cable handles everything: video, audio and power.
- Be notified of events that occur via Email, Twitter, Push Notification and more. Email includes Video Clip attachment of the incident.
- With Smartphone support, you can use your REVO system from virtually anywhere at any time.
- Equipped with 960H technology, the resolution of the system is augmented an additional 34%!
- 3.6mm lens provides wide angle view; cameras cover a wider area.
- Microphones built into our cameras enable an additional layer of surveillance: the ability to listen in on situations where others can only watch.

# Contents

- > 4 Ch. 500GB 960H DVR with 4

  Quickconnect (RJ12) Ports
- 1200 TVL Indoor/Outdoor Bullet
   Camera with 100' Night Vision (4)
- Wired Mouse
- Remote Control
- 60' RJ12 Cables (4)

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# **Features**



Super High Resolution

Ultra-high quality cameras and cutting edge 960H DVR deliver unrivaled video quality that is sure to please



Day/Night Mode

ICR technology intensifies both day and night time performance. Daytime colors appear vivid and beautiful; night vision appears bright and clear.



## Remote Viewing

Monitor your cameras anywhere, anytime! In a few simple steps, REVO EZ Link instantly networks your DVR to view on your portable devices.



#### **Instant E-Mail Notification**

Motion detection is adjustable with varying sensitivities. Maximize hard drive space and receive email alerts when motion is detected.



### **Motion Detection**

Motion detection is optimized with varying sensitivities. Maximize hard drive space and receive email alerts when motion is detected.



## **Customer Service**

Our top priority is your satisfaction. Customer Service representatives are here to make sure you get the most out of your REVO system.

RL4DVR1		
VIDEO		
Signal Format	NTSC or PAL	
Video Input	4 RJ-12, 1 Vp-p, auto-terminating, 75 Ohms	
Monitor Outputs	HDMI: 1 VGA: 1 BNC: 1	
Video Resolution	HDMI: 1920x1080 VGA: 800x600, 1024x768, 1280x1024, 1440x900, 1920x1080	
Record Speed (images per second)	120fps (NTSC), 100fps (PAL) @ 960H	
Playback Speed (images per second)	30fps (NTSC), 25fps (PAL)	
INP	UTS/OUTPUTS	
Alarm Input	4 terminal, programmable as NC or NO, 2.4V (NC) or 0.3V (NO) threshold, 5VDC	
Alarm Output	1 relay output, terminal blocks, 1A@30VDC (NO)	
Internal Buzzer	80dB at 10cm	
Network Connectivity	10/100Mbps, 1Gbps Ethernet (RJ-45)	
Audio Input	RJ-12 Input: 12 Line In	
Audio Output	RCA Output: 1, Line Out	
С	ONNECTORS	
Video Input	4 RJ-12 (12V , Max. 410mA)	
Monitor Output	HDMI: 1 VGA: 1 BNC: 1	
Audio In	4 RJ-12 connector	
Audio Out	1 BNC connector	
Alarm Input/Output	Terminal Blocks	
Ethernet Port	RJ-45	
RS485 Serial Port	Two-connector terminal block	
IR Port	1 Remote Control	
USB Port	2 (USB 2.0)	
	STORAGE	
Primary Storage	SATA hard disk drive	
Secondary Storage	USB flash drive	
. <u>5</u>	GENERAL	
Dimensions (WxHxD)	13.4" x 2.6" x 9.1" (340mm x 65mm x 230mm)	
Operating Temperature	14°F to 122°F (-10°C to 50°C)	
Operating Humidity	10% to 90%	
Power	12V , 2A	

RCBS30-4		
Image Device	1/3" Color Image Sensor	
Picture Elements	NTSC: 1280(H)x1024(V)	
Resolution	1200 TVL	
Min. Illumination	0 Lux (IR On)	
S/N Ratio	More than 48 dB	
Electronic Shutter	NTSC: 1/60S~1/100,000S	
Gamma	0.45	
Sync System	Internal	
Lens Furnished	Board Lens	
White Balance	Auto	
Gain Control	Auto	
Video Output	1 Vp-p/75 Ohms	
Power Supply	DC12V± 10%	
Power Consumption	130mA max.	
Power Consumption	300mA max.	
Infrared Illuminator Module		
Infrared Luminary	30IR LED	
Illuminant Distance	36m	
Wavelength	850nm	
Power Supply	DC12V± 10%	
Power Consumption	4W	
System Device		
Operating Temp.	-10°C to 50°C (14°F to 122°F)	
Construction	Aluminum Case	
Waterproofing Criterion	IP 66	
Dimensions	ф55x85(H)mm	