



RL161HD6GB10G-2T

Specification Sheet



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.

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Contents

> 16 Ch. 2TB 960H DVR with 12

Quickconnect (RJ12) and 4 BNC Ports

700 TVL Indoor/Outdoor Bullet Camera

with 100' Night Vision (10)

700 TVL Indoor Dome Camera with

100' Night Vision (6)

- Wired Mouse
- Remote Control
- > 60' RJ12 Cables (16)

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 an dnight time performance. Daytime colors appear vivid and beautiful; night vision appears bright and clear.



Remote Viewing

Monitor your cameras anywhere at 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.

/IDEO
NTSC or PAL
12 RJ-12, 4 BNC, 1 Vp-p, auto-terminating, 75 Ohms
HDMI: 1 VGA: 1 BNC: 1
HDMI: 1920x1080 VGA: 800x600, 1024x768, 1280x1024, 1440x900, 1920x1080
480fps (NTSC), 400fps (PAL) @ 960H
30fps (NTSC), 25fps (PAL)
S/OUTPUTS
16 terminal, programmable as NC or NO, 2.4V (NC) or 0.3V (NO) threshold, 5VDC
1 relay output, terminal blocks, 1A@30VDC (NO)
80dB at 10cm
10/100Mbps, 1Gbps Ethernet (RJ-45)
RJ-12 Input: 12 Line In
BNC Output: 1, Line Out
NECTORS
12 RJ-12 (12V , Max. 410mA) and 4 BNC
HDMI: 1 VGA: 1 BNC: 1
12 RJ-12 connector
1 RCA connector
Terminal Blocks
RJ-45
Two-connector terminal block
1 Remote Control
2 (USB 2.0)
ORAGE
SATA hard disk drive
USB flash drive
INERAL
13.4" x 2.6" x 9.1" (340mm x 65mm x 230mm)
14°F to 122°F (-10°C to 50°C)
10% to 90%
12V , 5A

RCBS30-3		
Image Device	1/3" Color Image Sensor	
Picture Elements	NTSC: 960(H) x 480 (V)	
Resolution	700 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 (Off)	90mA max.	
Power Consumption (On)	300 mA max.	
Infrared Illuminator Module		
Infrared Luminary	30IR LED	
Illuminant Distance	31m	
Wavelength	850nm	
Power Supply	DC 12V±10%	
Power Consumption	4W	
System Device		
Operating Temp.	-10°C to 50°C (14°F to 122°F)	
Operating Humidity	0%RH~70%RH	
Storage Humidity	0%RH~85%RH	
Dimensions	φ 55mm	

RCDS30-3		
Image Device	1/3" Color Image Sensor	
Picture Elements	NTSC: 976(H) x 494 (V)	
Resolution	700 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 (Off)	90mA max.	
Power Consumption (On)	300 mA max.	
Infrared Illu	minator Module	
Infrared Luminary	30IR LED	
Illuminant Distance	25m	
Wavelength	850nm	
Power Supply	DC 12V±10%	
Power Consumption	4W	
System Device		
Operating Temp.	-10°C to 50°C (14°F to 122°F)	
Operating Humidity	0%RH~70%RH	
Storage Humidity	0%RH~85%RH	
Dimensions	φ 141x84(H)mm	