



RT41B4G-1T

Specification Sheet

Advanced. Intelligent. REVO. www.revoamerica.com



Features

- > HD video with an Analog System.
- Compatible with both Revo T-HD and Revo Analog Cameras.
- With Smartphone and PC support, you can use your REVO system from virtually anywhere at any time.
- H.264 Compression maximizes hard drive capacity.
- 1080p live viewing at a smooth 30FPS.
 Recording at 15FPS.
- > HDMI/VGA monitor outputs.
- Scanned QR Code instantly connects your Smartphone to your DVR.
- Manual, Scheduled, and Motion
 Detection recording modes.
- Pre-recording buffer enables camera footage before incident to be recorded.
- Export/backup your video via USB 2.0 or via internet to remote computer.

Contents

- ➢ 4 Ch. 1TB T-HD DVR with 4 BNC Ports
- > 1080p Indoor/Outdoor Bullet T-HD

Cameras with 100' Night Vision (4)

- Wired Mouse
- Remote Control
- > 60' BNC Cables (4)

Advanced. Intelligent. REVO. www.revoamerica.com

RT4DVR1				
Compression Format	H.264 High Profile			
Video Output	VGA x1, HDMI x1			
Video Input	4CH 1080P@25/30FPS, 720P@20/30/50/60FPS, 960H, D1 video input			
HDMI/VGA Resolution	1080 × 1920/1280 × 1024/800 × 600			
Record Resolution	1080P (1920 × 1080), 720P (1280 × 720), 960H, D1			
Display Frame Rate	100FPS (PAL), 120FPS (NTSC)			
Record Frame Rate	720P/960H/D1: 100FPS (PAL), 120FPS (NTSC) 1080P: 200FPS(PAL), 240FPS(NTSC)			
Audio Input	RCA × 1			
Audio output	RCA × 1			
Record Mode	Manual / Timer / Motion detection			
Simplex/Duplex/Triplex	Pentaplex			
Network Interface	RJ45 (LAN, INTERNET)			
PTZ control	YES			
Communication interface	RS485, USB2.0 × 2 (one for backup, another for USB mouse)			
Disk info	SATA × 1			
Remote controller	YES			
Power consumption	< 14W(without HDD)			
Power Supply	DC12V			
Temperature	0°C -50 °C			
Humidity	10%-90%			

	RTCBS30-1		
Image Device	1/2 7" Color Image Sensor		
Effective Pixels	1920(H) × 1080(V)		
Resolution	1080p		
Min Illumination	0 Lux (IR On)		
S/N Ratio	More than 40dB		
Electronic Shutter	1/60-1/120,000/S		
WDR	Auto		
White Balance	Auto		
AGC	Built-in/Auto		
Len Furnished	Board Lens		
Sync System	Internal		
Video Output	1Vp-p/ 75 Ohms		
Power Supply	DC 12V±10%		
Power Consumption	IR LED OFF	120A Max	
	IR LED ON	300 mA max	
	Infrared Illuminator M	odule	
Infrared Luminary	30 IR LED		
Wavelength	850nm		
Illuminant Distance	31m		
IR filter	Automatic IR Cut Filter Removal		
Power Supply	DC 12±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	66x104 (L) mm (body only)		

Advanced. Intelligent. REVO. www.revoamerica.com