# **REVO**

Model: RTCB30-1

<u>Titanium 1080P 3 in 1</u> Indoor/Outdoor IR Bullet Camera

**Instruction Manual** 

#### 2. Description

This infrared illuminator camera uses a highly sensitive 1/3" interline transfer color image sensor, which provides extremely long life and high reliability. This camera offers excellent image quality and functions with low lag and high burn resistance, and is not subject to distortions from magnetic fields.

Highly resistant to shock and vibration and easy to install, this camera is an excellent choice for your CCTV system.

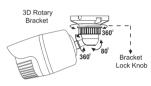
#### 4. Content

Item	Name of Part		Quantity
1		Infrared Camera	1
	Bag		1
2	Α	Retaining Screw	3
	В	Anchor	3
3	Instruction Manual 1		1
4	60'BNC Video Cable 1		
5	Template sticker 1		

Step3: Connect the BNC end of the camera cable to the extension cable; connect the extension cable to the 1080P DVR.



Step4: Adjust the bracket while checking the view angle from the monitor. Loosen the bracket lock knob by turning counterclockwise, after adjusting the 3-Axis bracket (X-Y-Z Axis) to get the desired viewing angle, tighten the lock knob turning it clockwise.



Thank you for purchasing our product. Before installing this camera, please read this instruction manual carefully to ensure proper

## 1. Safety Precautions

- To reduce the risk of electrical shock, do not open covers. No user serviceable parts inside. Refer servicing to qualified service personnel.
- Please properly dispose of electrical and electronic equipment.
- Although the camera is provided with tempered glass, please avoid all direct contact to eliminate contamination. Use cotton balls dipped in cleaning alcohol to clean the window.
- Please properly dispose of discarded electrical and electronic equipment.

#### 3. Features

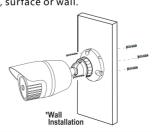
- Super high resolution camera with a built-in high performance infrared illuminator module.
- Total pixels of sensor: 2000K pixels.
- High sensitivity, low smear, excellent anti-blooming, and high S/N ratio.
- Supported functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto White Balance (AWB), Back Light Compensation (BLC), and Flickerless mode (FL).
- Low DC power consumption.
- Automatic IR Cut Filter Removal.

### 5. Installation & Operation.

Step1: Paste the template sticker on the desired mounting surface and drill holes for the anchors and cable (if desired) where indicated.



Step 2: Use the 3 screws provided to attach the camera and bracket to the celling, surface or wall.



## **6. SPECIFICATIONS**

Model	RTCB30-1	
Image Sensor	1/3" Low Illumination sensor	
Effective Pixels	1920(H) x 1080(V)	
Resolution	1080P	
Illumination	0 Lux with IR on	
Lens	HD lens 3.6mm	
WDR	Auto	
AGC	Auto	
White Balance	Auto	
Video Output	1Vp-p / 75 Ohms	
Wavelength	940nm	
Illuminant Distance	24 IR LED 20-30 meters	
Power Consumption	MAX 12W	
Operating Temp	-10°C to +60°C	
Power Supply	DC12V±10%	
Construction	Metal Case	
Dimensions	Ф55mm*165mm	

(Note: Design and specifications are subject to change without prior notice)