

Specification

Model: VIS200DX

Picture Type: Colour

Image Sensor: Sony 1/3" Super HAD CCD

DSP: Xvision IXC1

Resolution: 480 TVL

Lens Viewing Angle: 78°

Infra Red Nightvision: No

Minimum Illumination: 0.1 Lux

Audio: No

Operating Voltage: 12V DC 120mA Regulated

Suggested Power Supply: 12V DC 300mA Regulated

Mounting: Wall/Ceiling

Weatherproofing: Yes

Dimensions: Ø93 x 68mm

TECHNICAL SUPPORT:

For Technical Support for any Xvision product please contact your local distributor.

LIMITED WARRANTY:

This product is supplied with a 2 Year warranty. The Warranty excludes products that have been misused, (including accidental damage) and damage caused by normal wear and tear. In the unlikely event that you encounter a problem with this product, it should be returned to the place of purchase.



Manufactured exclusively for:
Xvision (Europe) Group,
Head Office: London, U.K.
Email: info@x-vision.co.uk
Web: www.x-vision.co.uk

Xvision
CCTV

Xvision
CCTV



Model: VIS200DX
Colour High Resolution
Vandal Dome Camera

Before you begin

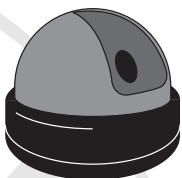
- Please unpack the box carefully and identify that all the parts are present.

The camera is suitable for indoor or outdoor use. Please bear in mind the following points when choosing a mounting position.

- The camera must be positioned so that it will not point directly into the sun (sunrise and sunset) or any bright light, as this may cause damage to the camera.
- Avoid viewing areas where half the area is in bright sunlight and the other half is dark, such as in the shadow of a building. All types of cameras have difficulty in 'seeing' with such a large lux level variation.
- Do not cut the camera cables, this will void the warranty.
- Make sure you use only the recommended power supply. Damage caused to the camera by incorrect voltage or wiring is not covered by the warranty.

Model:
VIS200DX
Colour High Resolution
Vandal Dome Camera

Package Contents



VIS200DX Camera

Description

THANK YOU VERY MUCH FOR PURCHASING OUR PRODUCT

The VIS200DX colour vandal resistant dome camera is designed for medium to high risk applications and is able to withstand a blow from a 10 pound sledgehammer. It offers very high resolution 480 TVL images from its Sony 1/3" Super HAD CCD sensor and will provide images in light levels as low as 0.1 lux. The camera is designed for internal or external use and wall or ceiling mounting.

Main Features

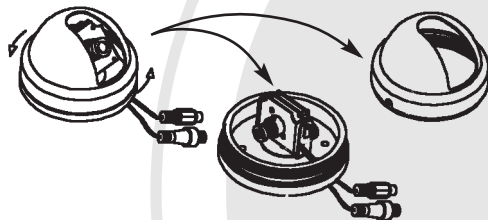
- Very High Resolution CCD sensor provides very good quality Colour images in low light conditions of 0.1 lux or above
- Sony 1/3" Super HAD CCD image sensor for 480 TVL resolution images and 0.1 lux low light sensitivity
- The camera features an Xvision IXC1 Digital Signal Processing (DSP) chip which has been optimised for internal viewing and features Automatic Gain Control, Automatic Electronic Iris, Auto White Balance, Low Smear, Back Light compensation, Edge Enhancement, and also features Zero Colour Rolling
- Features a 3.6mm focus free Electronic Iris lens for a 78° viewing angle
- Durable, hardwearing casing designed for Internal or External use and Ceiling mounting
- 3-Axis design for wall or ceiling mounting

Installation

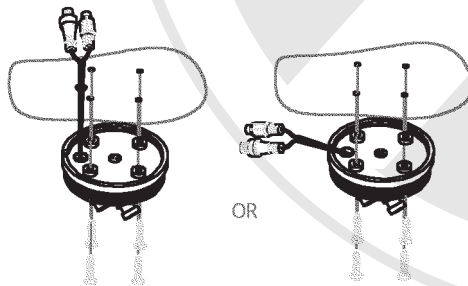
STEP 1: Select a suitable position on the wall or ceiling to install the camera.

STEP 2: Rotate the dome housing counterclockwise to remove it from the mounting base (as shown in the figure below).

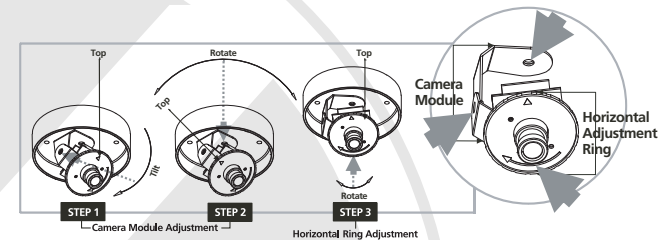
Note! The inner parts may differ depending on the camera model type.



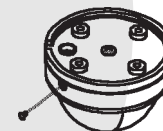
STEP 3: Place the mounting base onto the ceiling and centre over the mounting hole, using the four retaining screws for the bracket supplied in the accessories package (shown in the figure below).



STEP 4: Adjust the camera viewing angle by first tilting (STEP 1) then rotating the camera module (STEP 2), and then turn the horizontal adjustment ring (STEP 3) to correct the image and achieve proper orientation (as shown below).



STEP 5: When the camera is correctly focused, rotate the dome housing clockwise to secure it to the mounting base. Lock the dome by using the countersunk head screw supplied.



How to Operate

1. Connect the video output to the monitor or other video device through a 75 Ohms type coaxial cable.
2. Connect the DC jack with the power source.

