

Specification

Model: VIS200E-2/XV200B-2

Picture Type:	Colour
Image Sensor:	VIS200E-2: Sony 1/3" Super HAD CCD XV200B-2: Panasonic 1/4" Super HAD CCD
DSP:	VIS200E-2: Xvision IXC1 XV200B-2: Xvision XC1
Resolution:	VIS200E-2: 480TVL XV200B-2: 420TVL
Lens Viewing Angle:	VIS200E-2: 78° XV200B-2: 60°
Lens Size:	3.6mm
Infra Red Nightvision:	No
Minimum Illumination:	VIS200E-2: 0.1 XV200B-2: 0.5
Audio:	No
Operating Voltage:	12V DC 80mA
Suggested Power Supply:	12V DC 300mA Regulated
Mounting:	Wall/Ceiling
Weatherproofing	Yes
Dimensions	Ø22 x 66mm



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

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.

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Model: **VIS200E-2**
Colour Internal/External
Bullet Camera

Model: **XV200B-2**
Colour Internal/External
Bullet 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 open the camera housing. This will void the warranty and break the warranty seal inside the camera.
- 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:
VIS200E-2/XV200B-2
Colour Internal/External
Bullet Cameras

Mounting Options



Thank you for purchasing this Xvision camera. Before operating this product, please read this instruction manual carefully.

1. Safety Precautions



CAUTION

RISK OF ELECTRIC SHOCK.
DO NOT OPEN!



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT OPEN COVERS UNLESS MAKING LENS ADJUSTMENTS. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

- When in use please avoid direct contact with eyes and do not touch the camera body as it can get very hot.
- When installing the camera, please avoid pointing it directly at paper or flammable materials.
- Please avoid all direct contact with the tempered glass lens cover to avoid contamination. If you need to clean the cover use cotton wool balls dipped in alcohol or glass wipes.

2. Product Description

The VIS200E-2 and XV200B-2 are colour bullet cameras designed for discreet use in low to medium risk applications. The XV200B-2 offers good 420 TVL resolution images from its Panasonic 1/4" CCD sensor and will provide images in light levels as low as 0.5 lux. The VIS200E-2 offers a high 480 TVL resolution images from its Sony 1/3" CCD sensor and will provide images in light levels as low as 0.1 lux. These cameras can be used internally or externally and can be wall or ceiling mounted, they also feature a removable sun/rain shield.

4. Features

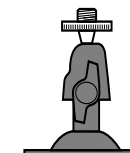
- High Resolution CCD sensor provides great quality Colour images in low light levels
- Discreet styling for unobtrusive low profile use
- The XV200B-2 is built with a Panasonic 1/4" CCD image sensor for 420 TVL resolution images and 0.5 lux low light sensitivity. Its Xvision XC1 Digital Signal Processing (DSP) chip has been optimised for external viewing and features Automatic Gain Control, Automatic Electronic Iris and Auto White Balance
- The VIS200E-2 is built with a Sony 1/3" CCD image sensor for 480 TVL resolution images and 0.1 lux low light sensitivity. Its Xvision IXC1 Digital Signal Processing (DSP) chip has been optimised for internal or external viewing and features Automatic Gain Control, Automatic Electronic Iris, Auto White Balance Back Light Compensation, Low Smear, Edge Enhancement and Zero Colour Rolling
- 3.6mm focus free lens for 60°/78° viewing angle
- Economical to run with an operating voltage of 12V DC and power consumption of 110mA
- Durable Corrosion Proof Metal Casing
- Designed for Internal or External use and Wall or Ceiling mounting with the bracket supplied
- Supplied with removable sun/rain shield

4. Package Contents

Rain/Sun Shield

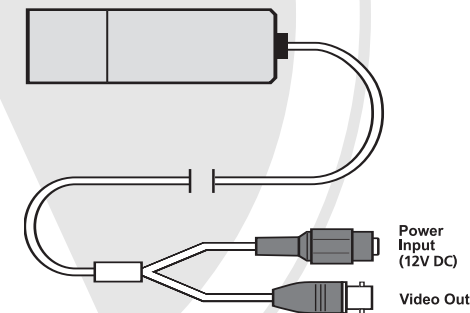


VIS200E-2/XV200B-2 Camera



Bracket

Wiring



1. Connect power to the DC Socket.
2. Connect video feed to the BNC Socket.
3. Test that the camera is functioning fully before finalising the position of the camera.