

**HD**  
**720P**



# DCW134HD 1.0MPIX HD CAMERA

ITEM NUMBER: 066BS134WHD  
MODEL: CTD-574

1.0MPix HD dome style colour camera, 720p,  
night vision, HDCVI - HAC

## Key Features

HDCVI Compact colour Camera  
1/4" CMOS Video Sensor  
1.0 Megapixel Video Board  
720p (25fps) HD resolution (1280  
x 720 pixels)  
3.6mm fixed lens  
12 Smart Infrared LEDs for  
up to 15m (49ft) night vision  
3 Axis design

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## Description

HDCVI 720p HD compact dome camera with infrared night vision, suitable for indoor use. Can be fitted outside if protected from rain and dampness.

The camera allows high definition video via coaxial cable or UTP – long distance transmission of video signal, audio and data over a single cable in 720p HD resolution.

The 1/4" 1.0 Megapixel CMOS video sensor together with the integrated DSP chipset provides a resolution of 720p at 25fps (frames per second) in brilliant HD quality. Fixed optical lens with 3.6mm focal length with a diagonal field of view of up to 79°.

12 infrared LEDs are activated automatically in low light conditions, providing a sharp image at 0lux (total darkness) to a maximum distance of 15m (49ft), using the Smart-IR technology.

The integrated automatic IR CUT filter provides a sharp image with realistic colours during daytime operation.

It also has several image enhancement features like: Adaptive Infrared Illumination (Smart IR), Auto Gain Control (AGC), Auto White Balance (AWB) and digital noise reduction (2D-NR) built-in.

Video connection via standard BNC connector (HDCVI). Protection level IP60, for indoor use. Can be used outdoors if protected from rain and dampness. Bracket is included.

Cost effective HD CCTV camera for shops and offices.

Please check our compatibility guide for the ideal DVR / camera combination.

## Scope of Delivery

HDCVI camera DCW134HD  
Fittings  
Alan Key  
Power adapter 12V DC  
Manual

## Technical Specifications

|                                   |   |
|-----------------------------------|---|
| Image Sensor                      | 1/4" 1.0 CMOS Video Sensor  |
| DSP                               | Integrated  |
| Resolution                        | HD 720p (1280x720 pixels) at 25 FPS   |
| Video Output                      | BNC for HDCVI   |
| Minimum Illumination              | 0 Lux (IR on)   |
| Night vision                      | 12 Infrared LEDs, up to 15m (49ft) infrared night vision with automatic IR CUT filter   |
| Lens                              | 3.6mm optical fixed lens, 79° field of view   |
| Image Enhancement                 | Smart IR, AWB (Automatic White Balance), AGC (Automatic Gain Control), 2D-NR (Digital Noise Reduction), AES (Auto Electronic Shutter) |
| Sync System                       | Internal  |
| Housing                           | PVC Housing, colour: white  |
| Weatherproof and Dustproof rating | IP60 for indoor use   |
| Power Supply                      | DC 12V, 350mA, Power Supply included  |
| Operating Temperature             | -10° C ~ +50° C   |
| Dimensions                        | 83(H) x 99.5 (Ø) mm   |