



CAM220

The CAM220 gives both the installer and the customer just so many options.

It has a 3d gimbal to allow wall or ceiling mounting but a swan neck bracket provides a 3rd way of installing the dome so it really can be installed anywhere.

A built-in balun gives the installer the choice of using either RG59 or cable and the spring lock terminal block is great for fast connection of 12V DC or 24V AC power as well as RS485. No fly lead is required.

Plus Up the Co-ax telemetry allows multiple options for setting up the dome's many features...

... 3 Easy ways to control the OSD

The CAM220 is really easy to set-up, thanks to a choice of 3 ways to control the camera's menu.

1. If you're up a ladder to install the dome, you can quickly use the on-board joystick to access the menu and make changes on your test monitor screen.
2. A handy remote keypad is available (REM088) that can be connected anywhere along an RG59 Co-Ax for simple "up the co-ax" menu control.
3. Using a simple 2-wire RS485 connection you can even set-up or alter the settings of the camera remotely via a DVR.

MIRs – Maximum IR Sensitive

By using a motorised IR filter, the CAM220 gives you great results in the day blocking out IR light, but can be set up to see IR light a night for outstanding low light operating results.

Smart D-Zoom

As well as a 32x digital zoom function, the camera boasts a smart d-zoom feature that can be set up on motion detection to zoom in another 2-5 times. This is great for viewing car number plates or people stood at a till.

Built-In Balun

In addition to using a standard RG59 co-ax, the CAM220 also has Built-in Balun to allow easy cabling using standard CAT5 cable.

Great functionality with these additional features

Other standard functions include Privacy Masking on 8 areas for Data Protection Compliance, Motion Detection on up to 4 areas and a Mirror Function, useful when the camera is used as a reversing aid.

Features

- ✓ Hi-Res 700TVL Colour & 800TVL B&W at night
- ✓ Externally Rated & Vandal-Proof
- ✓ Easy Set-up with "Up The Co-Ax" Control
- ✓ Built in Balun for CAT5 cable use
- ✓ All Internal Connections, No Fly Lead Required
- ✓ Wall, Ceiling or Bracket Mount Options
- ✓ Dual Voltage 12V DC/24V AC
- ✓ Built In Shield Function, to darken areas of images such as headlamps

Specification

2.8 - 12mm Lens
 1/3 inch SONY Super HAD 2CCD
 700TVL (Colour) 800TVL (B&W)
 0.00019 Lux (Sens Up)
 RS485 OSD Control
 12V DC or 24V AC 100mA
 Base dia 140mm
 Dome Dia 100mm
 Built in Balun
 Pelco D / Pelco C

Options Available

PART CODE	DESCRIPTION
CAM220	Camera
CAM225	Camera with bracket
CAM610	Bracket Only

Other Products To Consider



Dome with bracket
CAM225



UTC In-line OSD
controller
REM088

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