

# VBP6324DN

## Colour Mono Fixed Dome



- CCD 1/3"
- Resolution Colour 550 Lines
- Sensitivity Colour 0.3 Lux
- Sensitivity Mono 0.1 Lux
- Lens Size 2.9-10mm Varifocal
- Voltage 12V DC / 24V AC
- Power Consumption 420mA / 5W (Max)
- Dimensions 100(Ø)x102(H)mm
- Weight Approx. 366g

The VBP6324DN incorporates a host of features, including a built-in 4-9mm vari-focal lens, day/night function, service video output and a tri-axis gimbal.

Operating in light levels as low as 0.3 Lux during the day and 0.1 Lux at night, the VBP6324DN provides the ideal solution for around the clock surveillance.

Whilst the VBP6324DN is ideal for ceiling mount installations, the tri-axis gimbal allows free lens rotation making it particularly suitable for wall mounted applications also.

### Other Features

- True Colour Mono (ICR)
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- Flickerless
- Service Video Output
- Tri-Axis Gimbal

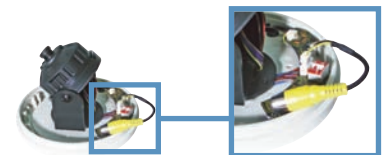
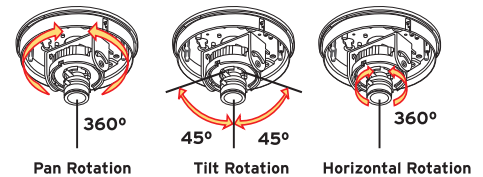
### VBP6324UTPDN Model

- Power and video can both be carried on a single CAT5 cable run
- Reduced cabling cost
- Less susceptible to interference
- 12V DC/24V AC
- 200mA/2.4W



Scanning System	625 Lines 2:1 Interlace
Sync. System	Internal
Image Sensor	1/3"
Total/Effective Pixels	470K/440K
Lens	DC Iris Vari-focal Lens (f=4-9mm)
Horizontal Resolution	550 TV Lines
Video S/N Ratio	More than 48dB (AGC Off)
Min. Illumination	Colour (0.3 Lux, DSS), B/W (0.1 Lux)
Electronic Shutter	1/50 ~ 1/10,000 sec.
White Balance	Auto
AGC	On/Off
Back Light Compensation	On/Off
Flickerless	On/Off
Service Video Output	Yes
Day&Night (ICR)	Auto/Day/Night
Power	AC24V (20V - 28V) or DC12V (10V - 15V), 5W max
Dimensions	100(Ø) x 102(D) mm

### Tri-Axis Gimbal



**Service Video Output**  
Enables test monitor to be connected direct to camera

