# VISTA STANDARD BULLET CAMERA RANGE



# SHOULDN'T ALL PREMISES BE BULLET PROOFED?

The Vista range of standard Bullet cameras, available in both fixed focal and varifocal options, offer a very discreet solution to your surveillance needs. The cameras have a modern design and stylish appearance making them ideal for internal or external applications where look and feel is important.

Each camera comes as a complete unit combining the camera, lens and housing making it quick and easy to install. The wide angle or varifocal lenses cover wide areas such as receptions while the excellent quality images ensure that footage is clear and sharp. Colour and monochrome options give added flexibility when choosing the best option for your application.

To learn more about this product range please visit us at **vista-cctv.com**.



# **Key Features:**

# Ready for installation

The camera is a complete unit, combining the camera, lens and housing

### Weatherproof to IP66

The cameras are manufactured to IP66, making them resilient to water ingress from direct water jets and suitable for outdoor use

## Simple installation

The range comes with a built-in fly lead with moulded BNC and 2.1mm phono plug making installation quick and easy

#### Varifocal options

Varifocal options are available in both the standard and high resolution models ensuring the correct field of view is achieved, no matter the location

## Small and discreet

The modern design and appearance lends the cameras for use in a wide range of style-conscious applications

# **MODEL NUMBERS IN THIS RANGE:**

1/3" colour small bullet camera, standard resolution, 3.6mm lens, 12V DC VSBMC 1/3" monochrome small bullet camera, standard resolution, 3.6mm lens, 12V DC VSBCC36 1/3" colour mini bullet camera, standard resolution, 3.6mm lens, 12V DC VSBMC36 1/3" monochrome mini bullet camera, standard resolution, 3.6mm lens, 12V DC VSBCC4V8 1/3" colour bullet camera, standard resolution, 4~8mm lens, 12V DC VSBMC4V8 1/3" monochrome bullet camera, standard resolution, 4~8mm lens, 12V DC VBC4V8C 1/3" colour bullet camera, high resolution, 4~8mm lens, 12V DC VBC4V8M 1/3" monochrome bullet camera, high resolution, 4~8mm lens, 12V DC

## **TECHNICAL SPECIFICATION**

## **GENERAL**

1/3" CCD Image

Resolution 330TVL - VSBCC, VSBCC36 & VSBCC4V8

380TVL - VSBMC, VSBMC36 & VSBMC4V8

480TVL - VBC4V8C 580TVL - VBC4V8M

Minimum illumination 2.0 Lux - VSBCC

1.0 Lux - VSBCC4V8 & VBC4V8C 0.5 Lux - VSBMC & VSBCC36 0.05 Lux - VSBMC36 0.02 Lux - VSBMC4V8 & VBC4V8M

Signal to noise ratio > 46dB - VSBCC36, VSBCC & VSBCC4V8

> 48dB - VSBMC

> 50dB - VSBMC36, VSBMC4V8, VBC4V8C & VBC4V8M

White balance Auto white balance (colour versions only)

AGC On (fixed)

#### **CONNECTORS**

2.1mm jack centre positive (1m fly-lead) Input power

Composite video out BNC (1m fly-lead)

#### **LENS**

Туре Built-in 3.6mm fixed focal, fixed Iris F2.0

Built-in 4~8mm fixed focal, fixed Iris F2.0 all (4V8 models)

Viewing angle 63º (3.6mm) 44.2° ~ 89.2° (4V8 models)

Automatic 1/50 to 1/100,000 sec. Shutter speed

#### **PHYSICAL**

Material Aluminium Colour Silver

26(DIA)x87(H)mm - VSBCC & VSBMC Dimensions

19(DIA)x65(H)mm - VSBMC36 23(DIA)x78(H)mm - VSBCC36

37(DIA)x110(H)mm - all 4V8 versions Dimensions boxed 94(L)x70(W)x187(H)mm - VSBMC & CC

55(L)x55(W)x92(H) - VSBMC & CC36

70(L)x70(W)x142(H)mm - all 4V8 versions

Net weight 100g (VSBCC), 105g (VSBMC), 55g (VSBMC36), 107g (VSBCC36), 325g (VSBMC4V8, VBC4V8M), 308g (VSBCC4V8, VBC4V8C)

300g VSBMC & VSBCC 123g (VSBMC36), 136g (VSBCC36)

Shipping weight 378g (VSBMC4V8, VBC4V8M), 361g (VSBCC4V8, VBC4V8C)

# **ELECTRICAL**

12V DC ± 10% Input voltage

120mA - VSBCC36, VBC4V8C, VBC4V8M & VSBCC4V8 Power consumption

100mA - VSBCM36, VSBMC4V8

80mA - VSBCC 75mA - VSBMC

## **ENVIRONMENTAL**

Operating temperature -10°C ~ + 50°C Storage temperature -20°C ~ + 60°C

#### **ASSOCIATED PRODUCTS**

Power Supply Units

VPSU500/12 500mA, 12V DC, 2.1mm plugged PSU

VPSU12VDC8X500 8 x 500mA 12V DC boxed individually fused PSU









No liability will be accepted by Vista for any errors or omissions in this information.

DS-standbullet-version 1