

# MICRON HD WOOD



Micron is one of the world's smallest vandal-resistant dome cameras.

Designed and made in the UK and is available in six different finishes, all with a toughened polycarbonate dome cover.

It can be fitted both internally or externally and is available as flush and surface mount.

The Micron has an industry leading 15 year guarantee on it's housing and has an IP67 protection rating.

## Features



- + 1/2.9" SONY CMOS HD Colour Image Sensor
- + Full 1080P ( 1920 x 1080 ) 25P / 30P
- + AHD, HD-TVI, HD-CVI, CVBS Selectable
- + Outstanding Picture Quality
- + Machined from High Grade Aluminium
- + 2~DNR / 3~DNR
- + UK SIRA IP67 Rated Certification
- + Power DC 12V, 100mA
- + Ultimate 3 Axis Gimbal C.S.P Patent
- + Comes Complete as Flush and Surface Mount



## Specifications



Image Sensor	1/2.9" 2.1 Megapixel CMOS Image Sensor
Resolution	1080p ( 1920 x 1080 ) 25P / 30P
Min. Illumination	1.0 Lux, Colour 0.5 Lux BW ( 0.02 Lux Sens-Up x 30 )
S/N Ratio	More than 50dB ( AGC Off )
Video Output	AHD, HD-TVI, HD-CVI, CVBS
AGC	Off/1~15Step
Shutter Speed	Auto / Manual 1/30, 25 sec~1/50,000 sec / Flicker
Sens-up	Auto/Off/x2~x30
Brightness	0~100
BLC	Off / BLC / HSBLC
D-WDR	On/Off/Auto
Defog	ON/OFF
Day & Night	Auto / BW / Colour / EXT ( Selectable )
White Balance	ATW, AWC -SET / Indoor / Outdoor / Manual / AWB
DNR	2~DNR / 3~DNR
D-Effect	Freeze / Mirror / Neg. Image
Privacy Masking	On / Off ( 4 Zone Selectable )
Motion Detection	On / Off ( 4 Zone Selectable )
Adjust	Sharpness / Monitor / LSC / NTSC / PAL
Protocol	AHD : A-CP/TVI : HIKVISION-C / CVI: HD-CVI
Power Regulated	12 V DC ( 100mA ) Max 1.2W
Lens	3.6mm Fixed Mega Lens
IP Rated	Weather proof to IP67 Rated
Operating Temp	-10°C ~ 50°C
Weight	Approx. 200 g

## Dimensions

