VT-H18DF20-2F

2 MP Hibrid 4 in 1 IR (Water-proof) Dome Camera



DOME

AHD/TVI/CVI/CVBS 4 in 1 Camera



Key Features

- 1080P real time image, high resolution, true color
- AHD/TVI/CVI/CVBS lossless video output
- CMOS progressive scan, perfectly capture the moving object
- Support OSD menu
- High speed, long distance, real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day / night
- Support noise reduction function
- 20m IR night view distance
- IP66 ingress protection
- Support COC
- Support 960H CVBS output











Sensor

Min. Illumination

WDR

Resolution

Day&Night













AWB

Sync

AGC

IR Distance Water-proof

Specification CAMERA **Image Sensor** 1 / 3.6 " Progressive Scan CMOS Sensor Resolution 1920 x 1080 PAL / NTSC **Image System** Auto Iris Fixed Iris 0.1 lux @F1.2,AGC ON; 0 lux with IR Min. illumination 2.8 mm, angle of view: 81.2° Lens Lens Mount IR Distance ~20 m Water-proof IP 66 Video Output AHD /TVI/CVI/CVBS output switch available from camera cable Image Size 1080P (1920 x 1080) Frame Rate 30fps (60Hz), 25fps (50Hz) Angle Adjustment Any angle Functions 2 languages supported, Chinese / English Screen Display OSD (COC Control) **Function Control** Day & Night Yes (ICR) BLC & HLC Yes Digital WDR **WDR** Digital NR Yes

Advanced Image	are adjustable
Others	
Power Supply	DC12V (±10%)
Power Consumption	<1W Day
IR Consumption ON	< 3W Night
Working Environment	-30°C ~ 50 °C, 10% ~ 90% humidity
Dimensions (mm)	Ф108 × 87
Weight (net)	397g.
	Others Power Supply Power Consumption IR Consumption ON Working Environment Dimensions (mm)

Live defective pixel correction

> 52dB (AGC off)

1/50s ~ 1/100000s (PAL);

1/60s ~ 1/100000s (NTSC);

ATW, AWC->SET, Manual

Sharpness, saturation, brightness, etc.

Design and specifications are subject to change without notice

Dimensions

Defect Correction

Electronic Shutter

White Balance

S / N Ratio

AGC







