# VT-H18DF20-2S

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

Illumination

WDR

Resolution

Day&Night





Sync



AGC

20M



IR Distance Water-proof

#### Specification CAMERA Image Sensor 1 / 2.9 " 2MP Progressive Scan CMOS Sensor Resolution 1920 x 1080 PAL / NTSC **Image System** Auto Iris Fixed Iris 0.01 lux @F1.2,AGC ON; 0 lux with IR Min. illumination 2.8 mm, angle of view: 105° 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 **Defect Correction** Live defective pixel correction S / N Ratio > 52dB ( AGC off ) 1/50s ~ 1/100000s (PAL); **Electronic Shutter** 1/60s ~ 1/100000s (NTSC); AGC

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.

ATW, AWC->SET, Manual

are adjustable

Sharpness, saturation, brightness, etc.

Design and specifications are subject to change without notice

#### Dimensions

White Balance

Advanced Image







