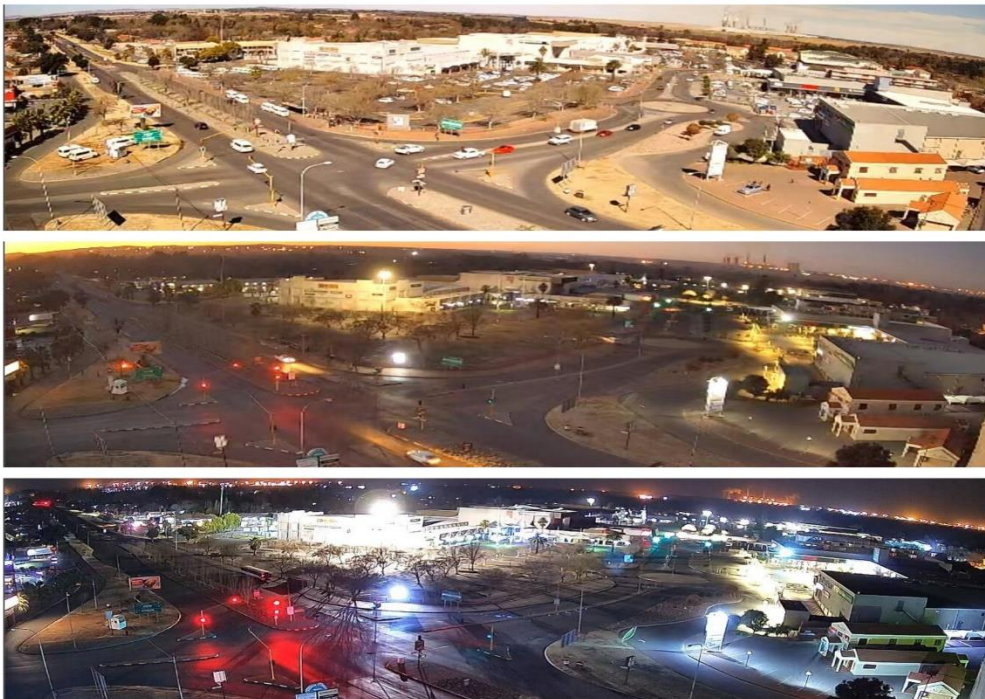


# VAITEC

## The Most Advanced Ultra Black Light Darkmoon AHD Camera

Model Number: VAITAHD001/002/003



### Features:

- F33 image sensor,AHD/TVI/CVI/CVBS output,effective resolution is up to 1932\*1088
- OSD support 10 different languages,support exposure/white balance, 3D noise reduction /image strength/private shutter/motion detection etc;
- use FH8536H DSP, with OSD function(color/black-white,PAL/NTSC switch)
- AGC type, day-night effect is distinct, various day-night mode can be switched by OSD freely
- support UTC function, 4 in 1 output



Model Number	CV-VAITAHD001	CV-VAITAHD002	CV-VAITAHD003
<b>Camera</b>			
Image Sensor	FH8536H+F33		
Effective Pixels	2.0MP pixels, low illumination,1920 (H) × 1080 (V)		
<b>Focal Length</b>	<b>2.8mm</b>	<b>3.6mm</b>	<b>6mm</b>
lowest illumination	0.1Lux		
signal system	PAL/NTSC ( OSD switch )		
day-night mode	external control(default)/auto/color/black-white ( OSD switch )		
S/N ratio	≥50dB		
BLC	AUTO		
AES	AUTO/ 1/50 (1/60) -1/50,000sec		
AWB	AUTO		
Video output	AHD/TVI/CVI/CVBS		
<b>IR Function</b>			
IR Lamp	2 High power array infrared LED		
IR Distance	20-30M		
Infrared LED on	Auto		
<b>General</b>			
Working Temperature	,-20°C~50°C A50		
Humidity	≤80%, Non- condensing		
Machine shell	Metal shell		
Waterproof grade	IP66		
Power	DC12V/1A (±10%)		