

machpower®



DATASHEET

8MP (4K) 3in1 DOME

AHD CAMERA FIXED IR

MODEL: VS-AHFD4K-266

SPECIFICATION

Video Output Mode	AHD: 8M@15fps, 2M@30fps; TVI/CVI: 8M@15fps/12.5fps, 2M@30fps
Camera	
Image Sensor	1/1.8" OmniVision CMOS sensor
Image Resolution	8M: 3840 x 2160 / 2M: 1920 x 1080
TV System	PAL/NTSC
Electronic Shutter	AUTO / MANUAL
Scanning System	Progressive Scan
Lens	
Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed
Night Vision	
IR Cut Filter	Yes
Infrared LED	14μ x 24PCS
Infrared Distance	30m
IR Power On / Off	AGC Auto Control
Camera Features	
Starlight	/
Day/Night	Yes
OSD Menu	Yes
WDR	Yes
UTC	Yes
Noise Reduction	3DNR
White Balance	AUTO / MANUAL
Gain Control	AUTO
General	
Housing	Metal, IP66
Bracket	No
Operation Temperature	-10°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 750mA
Dimension (mm)	120(Ø) x 98(H)
Weight (g)	800