

4-IN-1 2MP COMPACT MINI BULLET-AHD / TVI / CVI / 960H



KEY FEATURES

- 2MP 1/3" Progressive Scan CMOS
- Night Vision IR 65 feet
- 3.6mm Fixed Wide Angle Lens
- White Aluminum Alloy Housing
- Compact Size
- OSD Menu with UTC
- AHD / TVI / CVI / 960H Selectable

Cortex's high-performance 2MP Hybrid 4-in-1 camera offers exceptional quality and sharp images. The cameras provide users with 2MP AHD / TVI / CVI / 960H output (selectable via dip switch).



SPECIFICATIONS

Imaging Device	1/3" CMOS
Effective Pixels	2MP 1920(H)×1080(V)
Scanning System	Progressive CMOS
Minimum Illumination	0.05 lux @ F2.0 (AGC ON), 0 Lux with IR ON
Video Transmission Distance	MAX 300M (Cable : 5C 2V)
Electronic Shutter Speed	Auto
Focal Length (Zoom Ratio)	3.6mm wide angle lens
Max. Aperture Ratio	No. F 2.0
Angular Field of View	Horizontal:74.26°, Vertical: 41.02°, Diagonal: 87.4°
Min. Object Distance	2m
Lens Type	Fixed Wide Angle
Video Output	BNC
Day & Night	Ext / Color / B/W
IR viewable distance	Up to 65 feet (20m)
Gain Control	Auto
On Screen Display	English
Maximum Frame rate	AHD / TVI / CVI: NTSC @ 30fps PAL @ 25fps CVBS: 960H
Backlight Compensation	Off / User BLC
Wide Dynamic Range	D-WDR (Off/On)

Digital Noise Reduction	2D DNR
White Balance	ATW
Reverse	Mirror
Remote control interface	ACP (AHD Coax Protocol)
*PHYSICAL	
Material / Protection	Metal Housing / IP66 Weather Resistant
Operating Conditions	Temp: -30 ~ +55°C / (-22 ~ +140°F) Humidity: less than ≤ 90% RH
Input Voltage / Current	12V DC
Power Consumption	IR Off ≤ 0.5W / IR On ≤ 3.5W
Safety	CE LVD
EMC	CE EMC, FCC
ROHS	RoHS 2.0
Dimension (W x H x D)	150.8 x 70.9 x 70.9mm (5.9 x 2.79x 2.79 inches)
Weight	Approximately 400g (.91 lbs)