

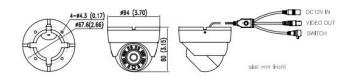
## 2 MP AHD Camera



## **FEATURES**

- ●1/3" 2M Progressive Scan CMOS
- •support four video singnal output(1080P AHD /1080P TVI / 1080P CVI / CVBS), default video output is AHD
- ●18PCs SMD IR LEDs,IR Range: 15m(outdoor)
- ●3.6mm IR Lens
- ●Feature:DWDR, 3DNR/2DNR, UTC, OSD, MIRROR, BLC, AWB

## **DIMENSION**



## **SPECIFICATIONS**

CIR-EBA44KGC           IP Rating         IP66           Filter         Removable IR Cut Filter           Image Sensor         1/3" 2M Progressive Scan CMOS           Pixels         1920(H)×1080(V)           Horizontal Resolution         2MP           Minimum Lux         0Lux(18 Pieces SMD IR LED ON)           Vertical Frequency         NTSC:60Hz PAL:50Hz           Scanning System         Progressive           S/N Ratio         ≥52dB           Lens         3.6mm IR Lens           White Balance         ATW/MWB           FLIP         OFF/ON           OSD         YES           3DNR /2DNR         AUTO/MANUAL           DWDR         OFF/ON           Day&Night         AUTO/Color/BW/Ext           Available IR Distance         15M           Video Output         HD-AHD ( TVI / CVI / CVBS )           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm           Weight         330g		
Filter Removable IR Cut Filter  Image Sensor 1/3" 2M Progressive Scan CMOS  Pixels 1920(H)×1080(V)  Horizontal Resolution 2MP  Minimum Lux 0Lux(18 Pieces SMD IR LED ON)  Vertical Frequency NTSC:60Hz PAL:50Hz  Scanning System Progressive  S/N Ratio ≥52dB  Lens 3.6mm IR Lens  White Balance ATW/MWB  FLIP OFF/ON  MIRROR OFF/ON  OSD YES  3DNR /2DNR AUTO/MANUAL  DWDR OFF/ON  Day&Night AUTO/Color/BW/Ext  Available IR Distance 15M  Video Output HD-AHD (TVI / CVI / CVBS)  Power Supply DC12V±10%  Current consumption 450mA (MAX)  Dimension Ф93×75mm	CIR-EBA44KGC	
Image Sensor  Pixels  1920(H)×1080(V)  Horizontal Resolution  Minimum Lux  0Lux(18 Pieces SMD IR LED ON)  Vertical Frequency  NTSC:60Hz PAL:50Hz  Scanning System  Progressive  S/N Ratio  ≥52dB  Lens  3.6mm IR Lens  White Balance  ATW/MWB  FLIP  OFF/ON  MIRROR  OFF/ON  OSD  YES  3DNR /2DNR  AUTO/MANUAL  DWDR  OFF/ON  Day&Night  AUTO/Color/BW/Ext  Available IR Distance  Video Output  HD-AHD (TVI / CVI / CVBS)  Power Supply  Current consumption  Φ93×75mm	IP Rating	IP66
Pixels         1920(H)×1080(V)           Horizontal Resolution         2MP           Minimum Lux         0Lux(18 Pieces SMD IR LED ON)           Vertical Frequency         NTSC:60Hz PAL:50Hz           Scanning System         Progressive           S/N Ratio         ≥52dB           Lens         3.6mm IR Lens           White Balance         ATW/MWB           FLIP         OFF/ON           MIRROR         OFF/ON           OSD         YES           3DNR /2DNR         AUTO/MANUAL           DWDR         OFF/ON           Day&Night         AUTO/Color/BW/Ext           Available IR Distance         15M           Video Output         HD-AHD ( TVI / CVI / CVBS )           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm	Filter	Removable IR Cut Filter
Horizontal Resolution  Minimum Lux  OLux(18 Pieces SMD IR LED ON)  Vertical Frequency  NTSC:60Hz PAL:50Hz  Scanning System  Progressive  S/N Ratio  ≥52dB  Lens  3.6mm IR Lens  White Balance  ATW/MWB  FLIP  OFF/ON  MIRROR  OFF/ON  OSD  YES  3DNR /2DNR  AUTO/MANUAL  DWDR  Day&Night  AUTO/Color/BW/Ext  Available IR Distance  Video Output  HD-AHD ( TVI / CVI / CVBS )  Power Supply  Current consumption  Dimension	Image Sensor	1/3" 2M Progressive Scan CMOS
Minimum Lux       0Lux(18 Pieces SMD IR LED ON)         Vertical Frequency       NTSC:60Hz PAL:50Hz         Scanning System       Progressive         S/N Ratio       ≥52dB         Lens       3.6mm IR Lens         White Balance       ATW/MWB         FLIP       OFF/ON         MIRROR       OFF/ON         OSD       YES         3DNR /2DNR       AUTO/MANUAL         DWDR       OFF/ON         Day&Night       AUTO/Color/BW/Ext         Available IR Distance       15M         Video Output       HD-AHD ( TVI / CVI / CVBS )         Power Supply       DC12V±10%         Current consumption       450mA (MAX)         Dimension       Φ93×75mm	Pixels	1920(H)×1080(V)
Vertical Frequency NTSC:60Hz PAL:50Hz   Scanning System Progressive   S/N Ratio ≥52dB   Lens 3.6mm IR Lens   White Balance ATW/MWB   FLIP OFF/ON   MIRROR OFF/ON   OSD YES   3DNR /2DNR AUTO/MANUAL   DWDR OFF/ON   Day&Night AUTO/Color/BW/Ext   Available IR Distance 15M   Video Output HD-AHD (TVI / CVI / CVBS)   Power Supply DC12V±10%   Current consumption 450mA (MAX)   Dimension Ф93×75mm	Horizontal Resolution	2MP
Scanning System  Progressive  \$/N Ratio  ≥52dB  Lens  3.6mm IR Lens  White Balance  ATW/MWB  FLIP  OFF/ON  MIRROR  OFF/ON  OSD  YES  3DNR /2DNR  AUTO/MANUAL  DWDR  Day&Night  AUTO/Color/BW/Ext  Available IR Distance  Video Output  HD-AHD ( TVI / CVI / CVBS )  Power Supply  Current consumption  Possible IR Distance  450mA (MAX)  Dimension	Minimum Lux	0Lux(18 Pieces SMD IR LED ON)
S/N Ratio         ≥52dB           Lens         3.6mm IR Lens           White Balance         ATW/MWB           FLIP         OFF/ON           MIRROR         OFF/ON           OSD         YES           3DNR /2DNR         AUTO/MANUAL           DWDR         OFF/ON           Day&Night         AUTO/Color/BW/Ext           Available IR Distance         15M           Video Output         HD-AHD (TVI / CVI / CVBS)           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm	Vertical Frequency	NTSC:60Hz PAL:50Hz
Lens         3.6mm IR Lens           White Balance         ATW/MWB           FLIP         OFF/ON           MIRROR         OFF/ON           OSD         YES           3DNR /2DNR         AUTO/MANUAL           DWDR         OFF/ON           Day&Night         AUTO/Color/BW/Ext           Available IR Distance         15M           Video Output         HD-AHD (TVI / CVI / CVBS)           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm	Scanning System	Progressive
White Balance         ATW/MWB           FLIP         OFF/ON           MIRROR         OFF/ON           OSD         YES           3DNR /2DNR         AUTO/MANUAL           DWDR         OFF/ON           Day&Night         AUTO/Color/BW/Ext           Available IR Distance         15M           Video Output         HD-AHD (TVI / CVI / CVBS)           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm	S/N Ratio	≥52dB
FLIP         OFF/ON           MIRROR         OFF/ON           OSD         YES           3DNR /2DNR         AUTO/MANUAL           DWDR         OFF/ON           Day&Night         AUTO/Color/BW/Ext           Available IR Distance         15M           Video Output         HD-AHD (TVI / CVI / CVBS)           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm	Lens	3.6mm IR Lens
MIRROR OFF/ON  OSD YES  3DNR /2DNR AUTO/MANUAL  DWDR OFF/ON  Day&Night AUTO/Color/BW/Ext  Available IR Distance 15M  Video Output HD-AHD ( TVI / CVI / CVBS )  Power Supply DC12V±10%  Current consumption 450mA (MAX)  Dimension Ф93×75mm	White Balance	ATW/MWB
OSD         YES           3DNR /2DNR         AUTO/MANUAL           DWDR         OFF/ON           Day&Night         AUTO/Color/BW/Ext           Available IR Distance         15M           Video Output         HD-AHD (TVI / CVI / CVBS)           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm	FLIP	OFF/ON
3DNR /2DNR AUTO/MANUAL  DWDR OFF/ON  Day&Night AUTO/Color/BW/Ext  Available IR Distance 15M  Video Output HD-AHD ( TVI / CVI / CVBS )  Power Supply DC12V±10%  Current consumption 450mA (MAX)  Dimension Ф93×75mm	MIRROR	OFF/ON
DWDR         OFF/ON           Day&Night         AUTO/Color/BW/Ext           Available IR Distance         15M           Video Output         HD-AHD ( TVI / CVI / CVBS )           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm	OSD	YES
Day&Night       AUTO/Color/BW/Ext         Available IR Distance       15M         Video Output       HD-AHD (TVI / CVI / CVBS)         Power Supply       DC12V±10%         Current consumption       450mA (MAX)         Dimension       Φ93×75mm	3DNR /2DNR	AUTO/MANUAL
Available IR Distance         15M           Video Output         HD-AHD ( TVI / CVI / CVBS )           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Ф93×75mm	DWDR	OFF/ON
Video Output         HD-AHD (TVI / CVI / CVBS)           Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Φ93×75mm	Day&Night	AUTO/Color/BW/Ext
Power Supply         DC12V±10%           Current consumption         450mA (MAX)           Dimension         Φ93×75mm	Available IR Distance	15M
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Dimension Φ93×75mm	Power Supply	DC12V±10%
	Current consumption	450mA (MAX)
Weight 330g	Dimension	Ф93×75mm
	Weight	330g
Storage Temperature -30 ~ +60°C	Storage Temperature	-30 ~ +60°C
Operating Temperature -30 ~ +40°C	Operating Temperature	-30 ~ +40°C

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