

EYEBALL ALL IN ONE

EB3VF2812AIO-4MP

EB3VF2812AIO-B-4MP



5MP HIGH DEFINITION | 2.8-12MM LENS | 12VDC POWER

6 SMD LED (30M IR) | D-WDR

4 IN 1 (TVI - CVI - AHD - ANALOG) | 3 YEARS WARRANTY



FULL HD
5MP

LENS
2.8-12MM

IR 30M

12 VDC

3
YEARS
WARRANTY

EYEBALL

ALL IN ONE TVI-CVI-AHD-960H

TECHNICAL SHEET

EB3VF2812AIO-4MP

EB3VF2812AIO-B-4MP

CAMERA

| | |
|---------------------------|-----------------------------------|
| IMAGE SENSOR | 1/2.9" SONY CMOS (IMX326) |
| EFFECTIVE PIXELS | 5.0 MEGA PIXELS |
| SCANNING SYSTEM | PROGRESSIVE SCAN |
| ELECTRONIC SHUTTER SPEED | 1/25S~1/50,000S , 1/30S~1/60,000S |
| MIN. ILLUMINATION (DAY) | COLOR 0.01LUX@F1.2 |
| MIN. ILLUMINATION (NIGHT) | B/W 0.001 LUX@F1.2 |
| S/N RATIO | MORE THAN 50DB (AGC OFF) |
| IR DISTANCE | 30M |
| IR ON/OFF CONTROL | AUTO |
| IR LEDS | 6 PIECES ARRAY LEDS |

LENS

| | |
|---------------|-----------|
| LENS TYPE | 2.8-12MM |
| MOUNT TYPE | VARIFOCAL |
| FOCAL LENGTH | YES |
| MAX APERTURE | F1.6 |
| ANGLE OF VIEW | 112°-28° |
| FOCUS CONTROL | YES |

VIDEO

| | |
|-----------------|----------------------|
| TYPE | TVI / AHD/ CVI/ CVBS |
| RESOLUTION | 2592*1944 |
| FRAME RATE | 25/30FPS |
| VIDEO OUTPUT | BNC |
| DAY/NIGHT | YES |
| OSD MENU | YES |
| BLC MODE | YES |
| WDR | DWDR |
| GAIN CONTROL | AGC |
| NOISE REDUCTION | 3D |
| WHITE BALANCE | AUTO |
| SMART IR | YES |



INTERFACE

| | |
|-----------------|----|
| AUDIO INTERFACE | NO |
|-----------------|----|

ELECTRICAL

| | |
|-------------------|--|
| POWER SUPPLY | DC12V |
| POWER COMSUMPTION | IR ON: 600MA MAX., IR OFF: LESS THAN 200MA |

CONSTRUCTION

| | |
|----------------------|-------------------------|
| OPERATING CONDITIONS | -10°C ~ +50°C RH95% MAX |
| STORAGE CONDITIONS | 20°C ~ +60°C RH95% MAX |
| CASING | METAL |
| DIMENSIONS | 117MMX83MM |
| GROSS WEIGHT | 650G |