

# EYEBALL ALL IN ONE

EB3VF2812TVI  
EB3VF2812TVI-B



2MP 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  
1080P

LENS  
2.8-12MM

IR 30M

12 VDC

3  
YEARS  
WARRANTY

# EYEBALL

## ALL IN ONE TVI-CVI-AHD-960H

### EB3VF2812TVI EB3VF2812TVI-B

TECHNICAL SHEET

#### CAMERA

IMAGE SENSOR	1/2.8" SONY CMOS (IMX323)
EFFECTIVE PIXELS	2.0 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 LEDES	6 PIECES ARRAY IR LEDES

#### LENS

LENS TYPE	2.8-12MM
MOUNT TYPE	VARIFOVAL
FOCAL LENGTH	NO
MAX APERTURE	F2.0
ANGLE OF VIEW	112°-28°
FOCUS CONTROL	NO

#### VIDEO

RESOLUTION	1920*1080
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
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#### ELECTRICAL

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

#### OPERATING CONDITIONS

OPERATING CONDITIONS	-10°C ~ +50°C RH95% MAX
STORAGE CONDITIONS	20°C ~ +60°C RH95% MAX

#### CONSTRUCTION

CASING	METAL
DIMENSIONS	129MMX83MM
GROSS WEIGHT	0.67KG