

COVERT MOTION ALL IN ONE

CVT37IR



2MP HIGH DEFINITION | 3.7 MM ANGLE LENS | 12VDC POWER

18 SMD LED (10M IR) | D-WDR

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



FULL HD
1080P

LENS
3.7MM

IR 10M

12 VDC

3
YEARS
WARRANTY

COVERT MOTION ALL IN ONE TVI-CVI-AHD-960H

CVT37IR

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	10M
IR ON/OFF CONTROL	AUTO
IR LEDES	18 PIECES IR LEDES

LENS

LENS TYPE	3.7MM
MOUNT TYPE	PINHOLE
FOCAL LENGTH	NO
MAX APERTURE	F2.0
ANGLE OF VIEW	90°
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
INGRESS PROTECTION & VANDAL RESITANCE	NO

CONSTRUCTION

CASING	PLASTIC
GROSS WEIGHT	0.2KG