

TC-2B-2812AF



KEY FEATURES

- 1080p HD-TVI
- Main Output: HD-TVI
- 2nd Output: Analog
- 2.8-12mm Vari-focal Lens
- Auto-focus Lens
- OSD Setup
- Day-Night w/ IR
- D-WDR
- UTC
- DC12V

CONSTRUCTION

- Outdoor / Metal Housing

APPLICABLE PRODUCTS

- HD-TE4 / 4-ch HD-TVI DVR
- HD-TE8 / 8-ch HD-TVI DVR
- HD-TE16 / 16-ch HD-TVI DVR

TECHNICAL SPECIFICATIONS

Imaging Sensor	1/3" CMOS
Total Pixels	1952(H) x 1266(V) = 2,471,232 (pixel)
Active pixels	1944(H) x 1213(V) = 2,358,072 (pixel)
Scanning system	Progressive Scan
Resolution	TVI : 1920x1080p(1080p/30fps) , 1280x720p(720p/60fps), Analog : 700TVL
Min. illumination	Color : 1.0 lux , BW : 0.5lux / Color DSS : 0.002 lux , BW DSS : 0.001 lux
S/N Ratio	More than 52dB (AGC off)
Video Output	TVI : 1920x1080p(1080p/30fps) , 1280x720p(720p/60fps)
	Analog : 1Vp-p Composite Output NTSC, PAL(w/o WDR)
LENS	DC(ALC)/Manual(ELC)
BRIGHTNESS	0-20
SHUTTER	AUTO / FLICKER / MANUAL(1/30(25)-1/6000)
SENS-UP	OFF/x2/x3/x4/x5/x6/x7/x8
AGC	0-20
DEFOG	ON/OFF
BACKLIGHT	OFF/HLC/BLC/WDR
DAY&NIGHT	AUTO/COLOR/B&W/EXT.
WHITE BAL.	AUTO/AUTOext/PRESET/MANUAL
DNR	OFF/LOW/MIDDLE/HIGH
SHARPNESS	0-10
MIRROR	ON/OFF
FLIP	ON/OFF
WDR	ON/OFF
SHADING	ON/OFF
PRIVACY	ON(16 Points)/OFF
MOTION	ON/OFF
OUTPUT MODE	720P / 720P CROP / 1080P
FRAME RATE	1080P-25FPS / 30FPS, 720P CROP-50FPS / 60FPS
CVBS	NTSC/PAL
LANGUAGE	ENG/CHN/JPN (MULTI LANGUAGE)
COM	ID (0 ~ 255), BAUDRATE (2400 / 4800 / 9600 / 57600/115200) , PROTOCOL (PELCO-P / PELCO-D)
Operating Temperature	-10 °C ~ +50 °C (Humidity : 0%RH ~ 80%RH)
Storage Temperature	-20 °C ~ +60 °C (Humidity : 0%RH ~ 90%RH)
Lens	2.8-12mm Auto-Focus Lens
Input Voltage	DC 12V
IR LEDs	36
IR LEDs Distance	100ft

DIMENSIONS

Unit: Inches (mm)

