



Features

1/2.9" 2.1 Megapixel Full HD 1080P
 True Wide Dynamic Range (WDR 120dB)
 0.02Lux (SENS-UP X30)
 Built in OSD Control
 ICR Filter
 DUAL VOLTAGE

Specification	TIX-204
IMAGE SENSOR	1/2.9" 2.1MEGAPIXEL SONY EXMOR CMOS
EFFECTIVE PIXEL	1920 (H) × 1080 (V) = 2.07M
SCANNING SYSTEM	PROGRESSIVE
VIDEO OUTPUT	HD_TVI (1080P(30P) / 720P(30P) / 720 CROP(60P)
S/N RATIO	MORE THAN 52dB
MIN. ILLUMINATION	0.02Lux (SEN-UP X32)
IRIS ADJUSTMENT	ALC / ESC
ELECTRONIC SHUTTER	OFF / AUTO (1/30~1/50,000) FLK MANUAL (x2~x30) / OFF / AUTO (1/25~1/50,000) FLK MANUAL (x2~x30)
OSD LANGUAGE	ENG / CHN / CHN[S] / JPN / KOR
BACKLIGHT COMPENSATION	OFF / HLC / BLC / WDR
DAY & NIGHT	COLOR / BW / EXTERN / AUTO
AUTO GAIN CONTROL	LEVEL (0~20) ADJUSTMENT
WHITE BALANCE	AUTO / AUTODEXT / PRESET / MANUAL
PRIVACY MASKING	ON / OFF (PROGRAMMABLE 16 ZONES)
DNR	OFF / LOW / MIDDLE / HIGH
ACE	OFF / LOW / MIDDLE / HIGH
DEFOG	OFF / LOW / MIDDLE / HIGH
DIGITAL ZOOM	ON / OFF (x1 ~ X8.0)
SENS-UP	OFF / X2~X32
MOTION	4 AREA
DIGITAL EFFECT	OFF / V-FLIP / MIRROR / ROTATE
DEFECT	LIVE DPC / DPC SET
COMMUNICATION	RS485 (OPTION)
INPUT VOLTAGE	DC 12V (±10%) / AC 24V DUAL VOLTAGE
POWER CONSUMPTION	DC IR OFF : 200mA (±10%) / IR ON : 500mA (±10%) AC IR OFF : 190mA (±10%) / IR ON : 430mA (±10%)
OPERATING TEMP. / HUM	-4° F ~ 140° F / MAX 90% RH