

TC-S1283WHX

- Full HD (1080p) resolution
- AF optical zoom Lens (f=4.3mm ~ 129mm), 30X zoom
- Day&Night (ICR)
- True WDR
- Motion Detection
- De-fog
- DIS (Digital Image Stabilizer)
- IP66 supports
- Coaxial OSD Control



SPECIFICATIONS

VIDEO	
Image Sensor	1/2.8" SONY STARVIS CMOS Sensor
Effective Pixels	1945(H) X 1097(V), 2.13MP
Total Pixels	1945(H) X 1109(V), 2.16MP
Max. Resolution	1920 X 1080
Scanning Mode	Progressive Scan
Lens Type	AF Zoom lens
Focal Length	f = 4.3mm ~ 129mm
Iris Control	DC Auto Iris
Angular Field of View	65.1°~2.23°(H)
Min. Illumination	COLOR : 0.35 Lux / BW : 0.013Lux @ 50IRE
Electronic Shutter Speed	Auto(1/30,000~x8 sec.), Manual
Day and Night	Yes(ICR)
Video Out	1 HD BNC, 1 SD BNC
PAN / TILT / ROTATE	
Pan Range	360° (Endless)
Pan Speed	Max. 380° / sec (Preset)
Tilt Range	-10 ~ 190°
Tilt Speed	Max. 380° / sec (Preset)
Preset	240ea
FUNCTION	
AGC	0 ~ 7 Level Adjustable
Brightness	0 ~ 20 Level Adjustable
Sens-up	Off / x2 ~ x8
WDR	True WDR (OFF / ON, NIGHT OFF (Low, Middle, High))
BLC	Off / On
HSBLC	HLC ON/OFF level 0~20, COLOR : BLACK, WHITE, YELLOW, CYAN, GREEN, MAGENTA, RED, BLUE
ACE (D-WDR / ATR-EX)	Off / Low / Middle / High
Motion Detection	Off / On (Preset Setup)
Privacy Masking	Off / On (16 Zone)
White Balance	Auto, Manual, Incandescent, Fluorescent, Outdoor
Digital Noise Reduction	2D + 3DNR (Off / Low / Middle / High)
Mirror	Off / On
D-ZOOM (EZOOM)	x1 ~ x8
Sharpness	0 ~ 10 Level Adjustable
De-fog	Off / On
GAMMA Correction	0 ~ 4
ENVIRONMENTAL	
Outdoor Ready	IP66
Operating Temperature	-30°C ~ +55°C (-22°F ~ +131°F) (Humidity : 0% ~ 95%)
ELECTRICAL	
Power Source	12VDC / 24VAC (Heater & Fan 24VAC)
Power Consumption	12.0W (Heater & Fan 50.0W)
MECHANICAL	
Dimensions ((Ø x H)	Ø234mm x 301mm (Ø9.2" x 11.8")

DIMENSIONS

(Unit - mm)



ACCESSORIES (OPTIONAL)



ACCESSORIES CONFIGURATION TREE

