

TC-U31S

IR Waterproof CCD Camera

TELCA



420 TV Lines, 1/3" Sony Super HAD II CCD

FEATURE

- Pick-up device: 1/3" Sony Super HAD II CCD
- Resolution: more than 420 TV lines
- Build-in 24 PCS IR LED & 1EA Sensor
- Min. Illumination : 0 LUX (IR LED ON)
- AWB, AGC, BLC

CE FC

IR CAMERA

SPECIFICATIONS

Model	TC-U31S
Pick-up device	1/3"Sony Super HAD II CCD
Number of pixels	PAL:512(H)x492(V)
Horizontal resolution	420 TVLines
Minimum illumination	0 LUX(IR LED ON)
IR LED & Sensor	Build-in 24PCS x ø5 IR LED & 1EA Sensor
IR View Distance	20 m.
S/N ratio	≥48dB
White Balance	Auto
Auto gain Control	Auto
Backlight compensation	Auto
Exposure Mode	EE
Electronic shutter	1/50~1/100000 SEC
Video output	1.0Vp-p composite video,75Ω
Gamma Correction	0.45
Synchronizing System	Internal
Lens	Build-in
Supply voltage	DC12V
Operation temperature	-10°C to 50°C
Weather Proof	IP66