

# TANDÉR®

## IRH21SN High Resolution 21 LEDs IR Camera



### ● FEATURES

- (1) Cable management to hide the cable in the bracket for cable damage prevention
- (2) High resolution for clearer and sharper images
- (3) High sensitivity in the dark environment, 0.6Lux / F2.0, 0Lux (IR ON)
- (4) Day and night features for 24-hour surveillance
- (5) Excellent image quality
- (6) IR LED effective range reaches up to 15 meters
- (7) IP66 standard approved outdoor housing

### ● SPECIFICATIONS\*

MODEL	IRH21SN
Pick up Element	1/3" H.R. color CCD image sensor
Number of Pixel	771(H) x 492(V) <NTSC> / 753(H) x 582(V) <PAL>
Resolution	500 TV Lines
Min. Illumination	0.6Lux / F2.0, 0Lux (IR ON)
IR LED	21 units
Effective Range	Up to 15 Meters
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens	f3.6mm / F2.0
Lens Angle	92.6°
IRIS Mode	AES
White Balance	ATW
IP Rating	IP66
Video Output	1.0 Vp-p composite, 75Ω
Power Source (±10%)	DC12V
Current Consumption (±10%)	90mA (IR OFF), 280mA (IR ON)
Dimensions (mm)**	116.13(L) x 60(W) x 79.58(H)

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm

## Good Sensitivity in Low Illumination

KPC13x Series



Conventional



## True Color

KPC13x Series



Conventional



