

OKINA USA

TV8B26-7X10-LP

Low Speed License Plate Camera Application

- * Driveway
- * Stop Sign
- * Gate or Community Entrance
- Speed under 25Miles/Hr, 40Km/Hr



Day



Night



- Full HD 1920 x 1080P Color Camera
- 1/3" Panasonic 2.1M CMOS Sensor
- Optical 10X f5 ~ 50mm Zoom for 30 ~ 100 ft
- Color: 0.05 Lux @ F1.6, B/W: 0.02 Lux
- OSD Remote Control via CoC (UTC) Hikivision DVR
- Fog Reduction & 2D/3D Noise Reduction & Sense Up
- Self Defied Shutter Range Shutter Speed Programmable
- Push AF & Auto IRIS Zoom Lens
- Video Output: HDTVI
- Shutter Mode (AUTO / MANUAL)
- Mechanical IR Cut Filter (ICR)
- Option: PoC (Preliminary)

* **Clarity of License Plate may be unclear in rainy or stormy weather conditions**

SPECIFICATIONS

FC CE RoHS

Model	TV8B26-7X10-LP
Video System	PAL / NTSC Selectable
Image Sensor	1/3" Panasonic 2.1M CMOS Sensor
Resolution	1920 (H) x 1080 (V)
Video Frame Rate (Maximum)	1920 x 1080P @ 25 / 30fps
Minimum Illumination	Color: 0.05 Lux @ F1.6, B/W: 0.02 Lux @ F1.6, IR ON: 0 Lux @ F1.6
Wide Dynamic Range	90dB
Video Output	HDTV
Analog Video Output	CVBS (1.0Vp-p Composite, 75Ω)
Mechanical IR Cut Filter (ICR)	Automatically Switches (Lux Level can be adjusted)
IR LED; Working Distance	26 LEDs + 4 High-Power; 9 ~ 30 m (30 ~ 100 ft)
Lens; Angle of View (H)	10X Optical Zoom f5.0mm (Wide) ~ 50mm (Tele); H: 49.38° (Wide) ~ 5.30° (Tele)
Lens Mount	Board Lens
Audio	---
OSD Menu	OSD Control / CoC (Only applied on non-PoC model)
Digital Day & Night Mode	COLOR / B&W / AUTO / IR Sync
Electronic Shutter	AUTO: 1/25 (30) ~ 1/30, 000 Sec, Flickerless; MANUAL: 1/25 (30), 1/50 (60), 1/100 (120), 1/240, 1/500, 1/1000, 1/2000, 1/4
Auto Gain Control	ON (Fix + 6dB, Digital Auto AGC + 30dB, Total 36dB Max) / OFF
White Balance	ATW / AWB / PWB (Push Lock) / Manual
WDR; BLC; HLC	HIGH (Max 90dB) / MIDDLE / LOW / OFF; Program; ON/OFF
Flickerless	PAL 50Hz / NTSC 60Hz / OFF
Fog Reduction	Auto / Manual / Off; Level: High / Middle / Low
Dynamic Noise Reduction	HIGH / MIDDLE / LOW / OFF
Sense Up	ON (x2,x4,x8,x16,x32) / OFF
Language	ENGLISH, JAPANESE, TRADITIONAL CHINESE, SIMPLIFIED CHINESE
E-Zoom	16x
Image Setting	SHARPNESS / MIRROR / FLIP
Privacy Zone Masks	18 Zones Programmable
Motion Detection	ON: Sensitivity, Programmable /OFF
Camera Control Interface	CoC
Automatic IRIS ; Connector	---
Minimum Working Distance	3ft / 1m
Focusing System	MANUAL / PUSH AF
Water Resistance	---
Max Breaking Strength	---
Power Supply; Consumption	12V DC, Option: PoC; 3.36W
Operation; Storage Temperature	14°F ~ 122°F / -10°C ~ 50°C ; -4°F ~ 140°F / -20°C~60°C
Operation; Storage Humidity	Maximum: RH80%; RH90%
Dimensions	3.5 (DIA) x 6.61 (L) in / 89 (DIA) x 168 (L) mm
Net weight	1.5lbs / 700g

*Specifications and appearance are subject to change without notice

DIMENSIONS

