

15-CM453V

QTY/CTN: 4

High Resolution High Sensitivity HDR Wide Dynamic All in One Camera with Varifocal Lens

15-CM453VI

High Resolution High Sensitivity HDR Wide Dynamic All in One Camera with Varifocal Lens, IR LEDs

15-CM453VIC

High Resolution High Sensitivity HDR Wide Dynamic All in One Camera with Varifocal Lens, IR LEDs, IR Cut

15-CM463VIC

High Resolution High Sensitivity HDR Wide Dynamic All in One Camera with Varifocal Lens, IR Cut

FEATURES

- Super Hi- Res CCD with Star-Light 600TV Lines (D/N)
- **HDR Wide Dynamic** Video Digital Signal Processor (SOC) IC
- Auto / Manual Electronic SHUTTER speed adjustable
- High Sensitivity, Low Smear, excellent anti-blooming
- Japan Original Varifocal Lens
- On Screen Display (OSD) set-up Menu
- **Motion Detection, Privacy Marking, H/V Mirror, Rotation, Freeze, Negative, Cross Line**
- **2X Digital Zoom with Manual Pan/Tilt**
- Back Light Compensation adjustable
- S/N Ratio with Auto 3D-DNR
- **Challenging High Lighting Condition**
- 0 Lux @ 42 IR LEDs, range up to 40M (15-CM453VI, 15-CM453VIC, 15-CM463VI)
- **Separate glass to eliminate IR Reflections**
- IR Cut Removable (15-CM453VIC/ 15-CM463VIC)
- **Built in Video/Power Surge Protection**
- **Water Resistant IP66**



15-CM453V



15-CM453VI
15-CM453VIC
15-CM463VI



Day (Color Mode)



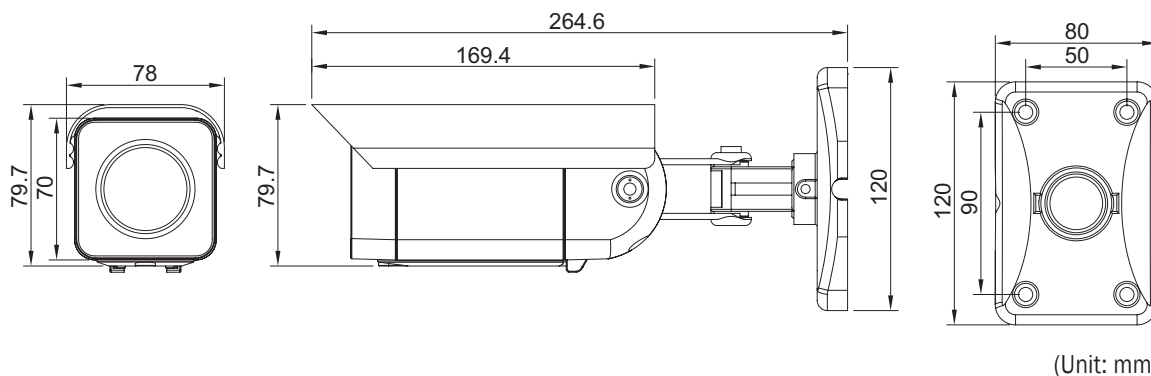
Night (B/W Mode)



Normal Camera



For License Plate Capture



Items	15-CM453V	15-CM453VI	15-CM453VIC	15-CM463VIC
Image Pick-up Device	1/3" CCD Image Sensor (Hi-Res)			
Total Picture Elements	NTSC: 811 x 507, PAL: 765 x 595			
Effective Picture Elements	NTSC: 771 x 492, PAL: 753 x 582			
Horizontal Resolution	560 TV lines (Colour); 600 TV lines (D/N)			
Minimum Illumination	0.01 Lux	0 Lux IR On		
Auto IRIS Lens	3.7~12 mm			9~22 mm
IR CUT		X	YES	YES
IR LEDs	X	42 x LEDs		
Digital Zoom	2X, Manual, PAN / TILT			
S/N Ratio WITH Auto 3D-DNR	More than 56 dB			
HDR Wide Dynamic	48 dB (Max)			
Gamma Characteristic	0.45 / 1.0			
Auto / Manual Electronic Shutter	NTSC: 1/60s~1/120,000s, PAL: 1/50s~1/120,000s			
DIGITAL SOLW SHUTTER	2X~64X			
Flicker Less Mode	YES			
MIRROR FUNCTION	HORIZONTAL / VERTICAL / ROTATION			
IMAGE FUNCTION	FREEZE / NEGATIVE / CROSS LINE			
Auto Gain Control	ON/OFF (6~24dB adjust table)			
White Balance	Auto (ATW, AWB, FIXED, Manual) / 3200 ~ 10000°K			
Back Light Compensation	ON/OFF (48 Area Adjustable)			
Motion Detection	YES			
Video Output	1 Vp-p / 75 Ω			
Day & Night	Colour	Auto (Level adjustable), Color, B/W		
Privacy Masking	ON/OFF (4 Area adjustable)			
Synchronous System	EXT. /INT.SYNC./ (LINE LOCK OPTION)			
Power Supply	AC24V / DC12V			
Power Consumption	3W	8W	8W	8W
Operating Temperature	-10°C~65°C (14°F~149°F)			
Dimension	169.4 x 79.7 x 78 mm			
Packing	1 Carton = 4pcs; BOX: 1.7CU'FT			