

15-CD455V

High Resolution High Sensitivity SDR Super Wide Dynamic Varifocal Dome Camera Camera

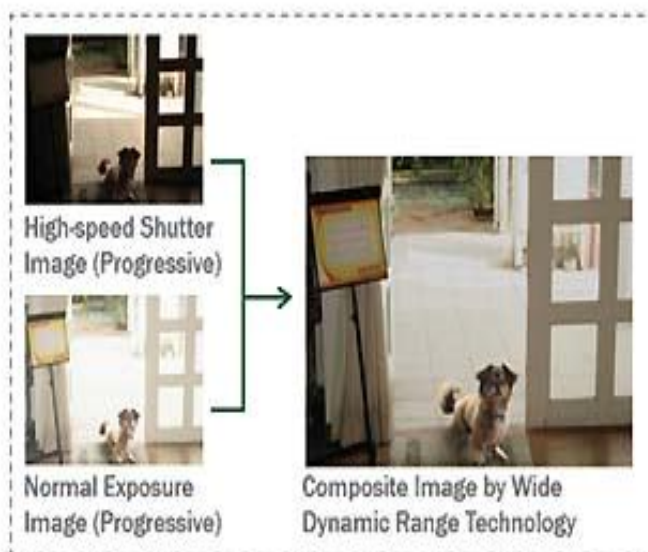


Feature

- Super Hi- Res CCD with Star-Light 600TV Lines (D/N)
- **Super Wide Dynamic Range (SDR, 52dB)**
Video Digital Signal Processor (SOC) IC
- Auto / Manual Electronic SHUTTER speed adjustable
- High Sensitivity, Low Smear, excellent anti-blooming
- 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**
- **Built in Video/Power Surge Protection**

QTY/CTN:12

DRAWINGS, DIAGRAMS OR ILLUSTRATIVE IMAGES FOR YOUR GUIDANCE



:: OPTIONAL ::

15-CD08BW

Wall Mount Bracket



TECHNICAL DATA FOR GUIDANCE PURPOSES ONLY PLEASE VERIFY WITH OUR SALES OFFICE

Items	15-CD455V
Image Pick-up Device	1/3" Super HADCCD Image Sensor (Hi-Res)
Total Picture Elements	NTSC: 811 x 508, PAL: 765 x 596
Effective Picture Elements	NTSC: 768 x 494, PAL: 752 x 582
Horizontal Resolution	560 TV lines (colour); 600 TV lines (D/N)
Minimum Illumination	0.01 Lux
Auto IRIS Lens	3.7~12 mm
IR Cut	X
Rotation	3 Axis
Digital Zoom	2X, Manual PAN / TILT
S/N Ratio with Auto 3D-DNR	More than 56 dB
SDR Super Wide Dynamic	52 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 SLOW SHUTTER	2X~64X
Flicker Less Mode	YES
MIRROR FUNCTION	HORIZONTAL / VERTICAL
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 Ohms
Day & Night	Auto (Level adjustable), Color, B/W
Privacy Masking	ON/OFF (8 Area adjustable)
Synchronous System	EXT. /INT.SYNC./(LINE LOCK OPTION)
Power Supply	AC24V / DC12V
Power Consumption	2W
Operating Temperature	-10°C~65°C (14°F~149°F)
Dimension	Φ136(D) x 100(H) mm