



JCC-WIR848EF/VD

1/3" WDR Color OSD Dome

Features

- 1/3" Digital Wide Dynamic Infrared Camera (Sony E π -E)
- Color:610TVL, B/W:630TVL, 0 Lux (IR LEDs on at 2 Lux)Multi-Language OSD Control
- ATR Digital Powerful 128X WDR (52dB)
- Anti-Headlight (HLC)
- 2D Noise Reduction
- High Contrast Images
- Ideal for Backlight Environments
- Mosaic Privacy Mask
- Advanced Motion Detection Function
- Picture Quality Adjustable (Contrast/Sharpness/Hue/Gain)
- Built-in Varifocal Lens & Unique 3-Axis Gimble Mechanism
- Water Resistance: IP66 ; Breaking Strength: 656.1Kgf



Specification

Model	JCC-WIR848EF/VD
Image Sensor	1/3" Sony 760H Super HAD CCD
Number of Total Pixels	PAL:795(H)x596(V);NTSC:811(H)x508(V)
Resolution	Color:610TVL, B/W:630TVL ; Sony E π -E
Minimum Illumination	0 Lux
Video Output	1.0Vp-p Composite, 75 Ω (BNC)
Wide Dynamic Range	ATR Digital WD (ATR:Adaptive Tone-curve Reproduction) ; 128x Normal Camera (52dB)
Signal to Noise Ratio	More than 52dB (AGC off, Weight on)
Gamma Correction	0.45
Mechanical IR Cut Filter (ICR)	Automatically Switches (B/W Mode<2Lux, Color Mode>5Lux)
Lens	f2.8mm~10mm/F1.2 Aspherical Auto IRIS Lens/94.6 \square 28.2 \square
IR LED ; Working Distance	30 units (IR LEDs on<2Lux, IR LEDs off>5Lux) ; Outdoor: 15m
Menu	OSD Control
Title	TITLE (LOCATION)
Synchronizing System	INTERNAL
Digital Day&Night Mode	NA
Electronic Shutter	AUTO (1/50(60)~1/100,000sec.) / MANUAL: 1/50(60), FL 1/120(100), 1/250, 1/500, 1/1,000, 1/2,000, 1/4,000, 1/10,000sec.
Automatic Gain Control	AUTO (4 Steps)
White Balance	ATW / PUSH / USER1 / USER2 / ANTI CR / MANUAL / PUSH LOCK
Back Light Compensation	WDR / BLC / OFF
Flickerless	ON / OFF
Dynamic Noise Reduction	2D
Sense Up	NA
Face Detection	NA
Language	ENGLISH / JAPANESE / GERMAN / FRENCH / RUSSIAN / PORTUGUESE / SPANISH / SIMPLIFIED CHINESE
E-Zoom	NA
Motion Detection; Privacy	ON / OFF (24x16 Zones, Alarm) ; ON / OFF (16 Zones Programmable, Polygonal Mosaic)



Timer Clock	NA
Camera Control Interface	NA
Automatic IRIS ; Connector	DC
Lens Mount	Built-in DC Auto IRIS Lens
Water Resistance	IP66
Max. Breaking Strength	656.1 Kgf
Power Supply ; Consumption	10.8~39Vdc/24Vac , DC 12V/AC 24V
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C
Operation ; Storage Humidity	Maximum: RH80% ; RH90%
Dimensions	140(DIA)x112(H)mm
Net Weight	1,000g
Accessories Series Option(Page)	Wall Bracket:WMB-04 ; Ceiling Bracket:ECB-04

Optional Parts:

Dimension:



Ceiling-mount
Bracket
ECB-04



Wall-mount
Bracket
WMB-04

