

GD650IRCR

Ultra High Resolution True Day/Night
IR Vandal Resistant Dome



GD650IRCR

Key Features

- 1/3" Sony Super HAD CCD
- Ultra High Resolution, 630 TVL
- Vandal Resistant Housing
- Mechanical IR Cut-Filter
- 3D Digital Noise Reduction (3D-DNR)
- Digital Wide Dynamic Range (D-WDR)
- 30pc LEDs
- Up To 20m IR Distance*
- 6 ~ 50mm Integrated Varifocal Lens
- OSD
- Smart IR
- Sens-Up (x1024)
- Dead Pixel Compensation
- Privacy Masking
- IP66 Rated
- 3-Axis Camera Positioning
- DC 12V
- Wall Bracket Available

Technical Specification

Model Number	GD650IRCR
Total Pixels	795 (H) x 596 (V)
Effective Pixels	752 (H) x 582 (V)
Sensor	1/3" High Resolution CCD
Scanning System	2:1 Interlace
Frequency	Horizontal : 15.625KHz Vertical : 50.00Hz
Resolution	More Than 630 TVL
Video Output	1.0Vp-p Composite Signal (75ohm)
AGC	OFF / LOW / MIDDLE / HIGH
S/N (Y Signal)	52dB or more (AGC OFF)
Minimum Illumination	0 Lux for Infrared Lighting Conditions
White Balance	ATW / AWC / MANUAL / PUSH
Electronic Shutter Speed	1/50s - 1/100,000s
3D-DNR	OFF / ON Selectable (LOW / MIDDLE / HIGH / CNR)
Sens-Up	OFF / AUTO (x2 ~ x1024)
Day/Night	AUTO / COLOUR / B&W / EXT
BLC	ON / OFF Selectable
D-WDR	ON / OFF Selectable
HLM	ON / OFF Selectable
Defect Pixel Compensation	Built In OSD
Smart IR	ON / OFF Selectable
Motion Detection	OFF / ON (Area 1 ~ 4)
Privacy Masking	OFF / ON (Mask 1 ~ 8)
Mirror	ON / OFF Selectable
Sharpness	ON / OFF (Level Adjustable 1 ~ 50)
Multi Language	Available
OSD	Available
IR LEDs	24 IR
Lens Mount	6 ~ 50mm DC Auto Iris
Operating Conditions	-10°~+50° / 0~80% RH
Power Supply	DC12V 110mA (CDS ON : 350mA)
Dimensions (W x D)	120 x 96mm
Weight	Approximately 800g

Accessories

WB-LTD35SV/W	Wall Mount Bracket for GD650IRCR
SB-LTD35SV/W	Stand Off Base for GD650IRCR
PSU1SM	Switched Mode Power Supply Unit, DC12V 1A

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