

DNR6352

Ultra High Resolution True Day/Night Camera



DNR6352

DATASHEET

Key Features

- 1/3" Sony Super HAD CCD
- Ultra High Resolution, 600 TVL
- Digital Noise Reduction (DNR)
- Mechanical IR Cut Filter
- Maximum Sens-Up x512
- On Screen Display (OSD)
- Selectable Electronic Shutter Control
- Selectable White Balance
- Selectable Back Light Compensation
- Selectable Gain Control
- Privacy Masking
- Motion Detection
- Mirror Function
- Choice of Dual Voltage or Mains Voltage

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Technical Specification

Model Number	DNR6352
Image Sensor	Sony 1/3" Super HAD High Sensitivity Colour CCD
Horizontal Resolution	600 TVL (Colour), 700 TVL (B&W)
Sensitivity (F1.2)	0.15Lux 40 IRE (Colour) 0.01Lux 40 IRE (B&W)
Scanning System	2:1 Interlace
Effective Pixels (H x V)	752 (H) x 582 (V)
Video Format	PAL
Synchronisation	INT / LL
Frequency	Horizontal : 15.625 KHz, Vertical : 50.00 Hz
Shutter Speed	1/60,1/50 ~ 1/120,000 Sec
IR Cut Filter	YES
Gain Control	LOW / HIGH / OFF
Back Light Compensation	ON/OFF
Blemish Compensation	256 Point (Even 128 Point, Odd 128 Point)
White Balance	ATW / AWC / MANUAL(1700°K ~11,000°K) / INDOOR / OUTDOOR
S/N Ratio	52dB (AGC Off, Weight ON)
Sens-Up	AUTO / OFF (Selectable x2 ~ x512)
OSD	YES
Motion Detection	ON / OFF (8 Zone, ALARM Output)
DNR	ON / OFF (1~32 Level)
Mirror / Flip	Built-In
Privacy Function	ON / OFF (12 Zones)
Day / Night	COLOUR / B&W / EXTERN / AUTO
Sharpness	ON/OFF (Level Adjustable)
Iris Control	DC / Video
Lens Mount	CS Mount (Easy Focus type) (C Mount is Mountable by using Adaptor)
Power Consumption	350mA (AC24V) / 490mA (DC12V)
Power Supply	AC24V / DC12V
Operating Conditions	Temperature : -10°C to + 50°C, Humidity : 30% to 80% RH
Storage Conditions	Temperature : -20°C to + 60°C, Humidity : 20% to 90% RH
Dimensions (L x W x H)	109.9 x 64 x 65.4 mm
Weight	Approx. 280g

Features and specifications are subject to change for further improvement without any notice

Accessories

- CWB-130 - Adjustable Bracket for Box Camera, M6 Screw Fixing, Ivory
- CWB-130S - Adjustable Bracket for Box Camera, M6 Screw Fixing, Silver
- BR-01S - Fully Cable Managed Box Camera Bracket, M6 Screw Fixing, Silver
- BR02W - Cable Managed Metal Wall Mount Camera Bracket, White
- FILTERKIT4 - Filter Set Up Kit
- PSU1SM- Switched Mode Power Supply Unit, DC12V 1A
- PSU24/2 - In-Line AC24V 2A Output, Switch Mode PSU, with Fixing Mount

* Please see the Lens Section for Suitable Lenses