

## TECHNICAL DATA SHEET

# C535 I /2, DNR5352

Super High Resolution Day/Night Bodied Cameras



C535I



C5352 / DNR5352

### KEY FEATURES

- 1/3" Sony Super HAD CCD
- Super High Resolution, 540 TVL
- Digital Noise Reduction (DNR)
- Save Up To 70% HDD Storage Using MPEG Format with DNR
- Digital Day/Night Or True Day/Night Options
- Mechanical IR Cut Filter (DNR5352 Models)
- Maximum 128x Sens-Up
- On Screen Display (O.S.D.)
- Selectable Electronic Shutter Control
- Selectable White Balance
- Selectable Back Light Compensation
- Selectable Gain Control
- Privacy Masking
- Motion Detection
- Mirror Function
- Choice of Low Voltage, Dual Voltage Or Mains Voltage

### ORDERING INFORMATION

C535I	Digital Day/Night Short Bodied Camera, DC 12V
C5352	Digital Day/Night Bodied Camera, Dual Voltage
DNR5352	True Day/Night Bodied Camera, DC 12V
DNR5352/240	True Day/Night Bodied Camera, AC 230V



C5352 / DNR5352



DNR5352/240

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### TECHNICAL SPECIFICATION

Model Number	C5351	C5352	DNR5352	DNR5352/240
Image Sensor	Sony 1/3" Colour Super HAD CCD			
Horizontal Resolution	540 TVL (Colour), 570 TVL (Mono)			
Sensitivity (F1.2)	0.3 Lux (Colour), 0.1 Lux (Mono), 0.002 Lux (Sens-Up)			
Scanning System	2:1 Interlace			
Effective Pixels (H x V)	752 x 582 (440K Pixels)			
Video Format	PAL			
Synchronisation	INT/LL Selectable			
Frequency	Horizontal: 15.625 KHz, Vertical: 50.00Hz			
Shutter Speed	Auto / Manual 1/50 ~ 1/120,000 Seconds			
Video Output	1.0Vp-p / 75Ω			
Gain Control	OFF / LOW / MIDDLE / HIGH			
Back Light Compensation	ON / OFF			
White Balance	ATW / AWC / MANUAL / (1,800°K~10500°K)			
S/N Ratio	>50dB (AGC Off)			
Sens-Up	OFF / AUTO			
O.S.D.	Yes, Built-In			
Motion Detection	ON / OFF (4 Programmable Zones)			
DNR	OFF / LOW / MIDDLE / HIGH			
Mirror	Built-In (Horizontal Image Inversion)			
Privacy Function	ON / OFF (4 Programmable Zones)			
Colour	AUTO			
Sharpness	Adjustable, 0 ~ 31			
Iris Control	DC / VIDEO			
Lens Mount	CS Mount, (C Mount Is Mountable By Using Adaptor)			
Power Consumption	160mA	250mA (AC 24V) / 400mA (DC 12V)		4.5W
Power Supply	DC 12V	DC 12V / AC 24V	DC 12V / AC 24V	AC 230V
Operating Conditions	Temperature: -10° C ~ +50° C, Humidity: 30% ~ 80% RH			
Dimensions (W x H x L)	69 x 69 x 60 mm	62 x 56 x 120 mm	62 x 56 x 120 mm	62 x 56 x 120 mm
Weight	410g	270g	270g	270g

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