



Dome Camera

IV-CTCDV6351F

Features:

- . Always Focus In
- . Easy Installation Adjustments and Set-up
- . SONY 1/3" Super HAD High Sensitivity Color CCD (Enhanced CCD)
- . High Resolution : 600TVL (Color), 700TVL (B/W)
- . 3.6x Motorized Zoom Focus free Lens, f=2.8-10mm (F1.2-2.0)
- . 2.9x Motorized Zoom Focus free Lens, f=2.9-8.5mm (F1.9-3.0)
- . Next Generation DNR(2D + 3D) for saving storage
- . Digital WDR (Wide Dynamic Range)
- . HLC (High Light Compensation)
- . Private Masking (12 zones)
- . Motion Detection (8 zones)
- . Multi-languages OSD
- . DIS (Digital Image Stabilizer)
- . Zoom&OSD Remote Control via RS-485
- . Min. Illumination : 0.15Lux 40 IRE(Color), 0.01Lux 40 IRE(B/W)
- . Flexible backlight compensation by zone setting
- . Digital Zoom (16x)



SPECIFICATION	IV-CTCDV6351F
Power Consumption	DC 12V Only (Max.160mA) AC 24V / DC 12V (Max.170mA / 250mA)
Image Sensor	1/3" Sony Super HAD High Sensitivity Color CCD
Total Pixels	811(H) x 508(V)
Effective Pixels	768(H) x 494(V)
Scanning System	2:1 Interface
Synchronization	INT
Frequency	15,734KHz(H), 59.94Hz(V)
Resolution	Color : 6000 TVL, B/W : 700TVL
S/N Ratio	50dB (AGC Off, Weight ON)
Min. Illumination	0.15Lux 40 IRE (Color) 0.01Lux 40 IRE(B/W) LED (27pcs)
White Balance	ATW / AWC / MANUAL (1,700°K ~11,000°K)
Shutter Speed	1/60 ~1/50 ~ 1/120,000 sec
Sens-Up	AUTO / OFF(Selectable x2 ~ x512)
Gain Control	LOW / HIGH / OFF
DNR	ON / OFF(1 ~ 32 Level)
Motion Detection	ON / OFF (8 Zone, ALARM Output)
Privacy Function	ON / OFF (12 Zones)
V-REV	ON / OFF
H-REV	ON / OFF
Freeze	ON / OFF
Sharpness	ON / OFF (Level Adjustable)
Day & Night	Color / Black & White / AUTO / EXT
DIS	ON / OFF
Digital Zoom	ON / OFF (16x)
Blemish Compensation	256 point (Even 128 Point, Odd 128 Point)
Operating Temperature	-10 °C ~ +50 °C
Operating Humidity	30% ~ 80% RH
Storing Temperature	-20 °C ~ +60 °C
Storing Humidity	20% ~ 90% RH
Weight	350g