

# MDC-4220WDN

## WDR CAMERA

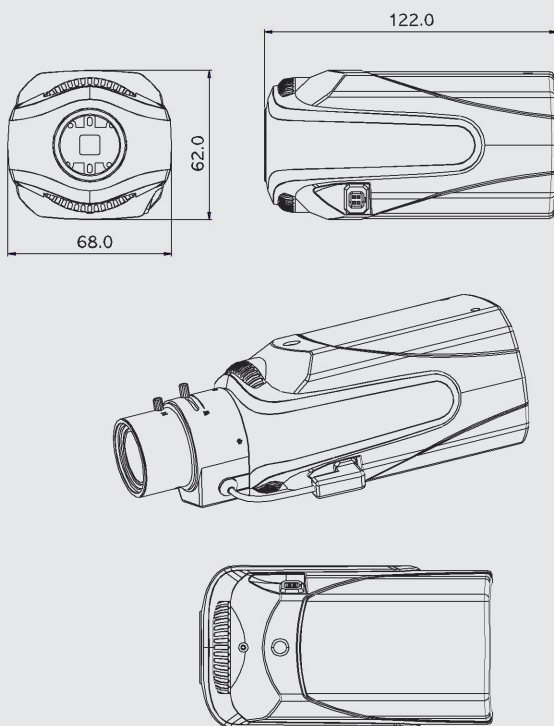


### GENERAL FEATURUES

- 540 TVL, Ultra Wide Dynamic Range (120dB)
- True Day & Night (ICR)
- Progressive Scan
- 4X Digital Zoom (Digital Panning Tilting)
- Eliminates all smearing and blooming effects
- UTC (Up The Coax) Remote Control
- Natural Color Reproduction by DPS (Digital Pixel System)



### DIMENSIONS(mm)



### SPECIFICATIONS

MODEL	MDC-4220WDN
ITEM	NTSC / PAL
Image Sensor	1/3" CMOS Sensor
Dynamic Range [Maximum]	120dB Maximum
Horizontal Resolution [TV Lines]	More than 540 TV Lines
Pixel	720 x 540 Pixels
Transfer Rate	50 fps [PAL], 60 fps [NTSC]
Light Sensitivity	0.5 Lux at F 0.95 0.08 Lux at F 0.95 in Sens-up
Sens-up	Up to 8X
S/N Ratio	>48 dB
Signal Formats	CVBS, 75 ohm [PAL / NTSC]
Synchronization	Internal
Adjustable White Balance	ATW, AWB, Manual [2,000K ~ 11,000K]
Backlighting Compensation	Yes, with adjustable backlight zone
AGC	Yes, brightness-offset and gain limit selectable
Gamma Correction	Yes, set by preset choice
Progressive Scan	Yes
Presets	Universal, Details 1, Details 2, Indoor /Shadow, Indoor, Fluorescent, Low Light Environment
Configuration	OSD: Directly via camera buttons or remote controlled via UTC commands
Language	English