

# MD SERIES

## Standard Resolution Colour Mini Domes with integrated Fixed lens

The MD colour series mini domes are the smallest of the Ganz compact cameras being fitted with 1/3" CCD.

The cameras are provided with the automatic electronic shutter system allowing the cameras to compensate for changing lighting conditions.

Additionally the mini dome has an automatic white balance circuit allowing it to operate correctly in changing colour conditions.

### Ordering Codes:

MDC-36-III Standard Resolution Colour Mini Dome  
MDC-60-III Standard Resolution Colour Mini Dome



Internal



Illustration

### Perfect Partners



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MODEL	MDC-36/60
TV System	Pal
Focal Length	3.6mm/6.0mm
Image Sensor	1/3" IT CCD
Effective Elements	500(H) x 582(V)
Scanning Frequency (H/V)	15.750KHz / 60Hz
Iris	F2.0
Resolution (Horizontal)	350 TVL
Minimum Illumination	0.5 lux
S/N Ratio	> 48dB (AGC off)
Gamma Characteristics	0.45
Sync System	INT. / L.L.
White Balance	ATW
Video Output	1.0Vpp, 75ohm unbalanced
Electronic Shutter	1/50 to 1/100,000 sec.
AGC	Yes
Power Supply	12 V dc
Power Consumption	4.0W
Ambient Temperature	Operation: -5°C ~+40°C / Storage: -10°C ~ +50°C
External Dimensions (mm)	62(D) x 54(H)
Weight (approximate)	144.5g

### KEY FEATURES:

- 1/3" IT CCD
- Line lock with phase adjustment
- Backlight compensation
- Automatic electronic shutter
- Automatic gain control

