



## DATA SHEET

### MDC49V

#### High Resolution Varifocal Dome Camera

#### Key Features

- Super High Resolution (520TVL)
- High sensitivity in a dark environment, 0.3 Lux/F2.0
- F1.4 large aperture (iris card supplied)
- 4.0-9.0mm vari-focal lens
- Easy to install
- Easy to use



#### Ordering Information

MDC49V      High Resolution Dome Camera, 520TVL,  
4.0-9mm varifocal lens, 12V DC

#### Technical Specification

MODEL	MDC49V
TV System	Pal
Image Sensor	1/3" IT CCD
Effective Elements	752(H) x 582(V)
Resolution (Horizontal)	520 TVL
Minimum Illumination	0.3 Lux / F2.0
S/N Ratio	More than 48dB (AGC OFF)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec
Lens	4.0-9mm / F2.0 (F1.4 / F2.8 changeable)
Lens Angle	75° ~ 36°
Iris Mode	AES
White Balance	ATW
Video Output	1.0Vp-p composite, 75ohm
Power Source (+/- 10%)	12V DC
Current Consumption	90mA
Dimensions	104mm (Diam) x 90mm (H)
Weight	210g