

VANDALESS DOME BW / COLOR CAMERA

TCD-19G2 Medium Resolution
Dome b/w camera

TCD-07G2 Medium Resolution
Dome color camera

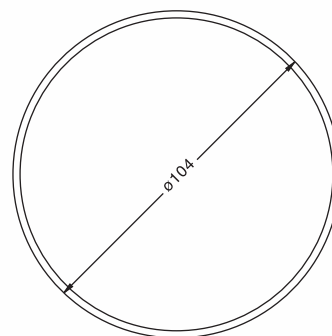
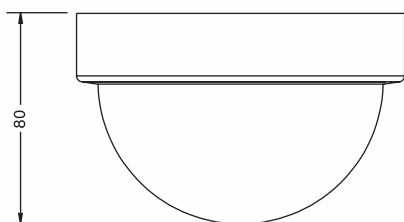
TCD-07G4 High Resolution
Dome color camera



FEATURES

- ✦ Vandal resistant
- ✦ Wider View
- ✦ Easily installed and removed
- ✦ This weather-resistant camera can withstand heavy blow from sledgehammer.

DIMENSION Unit: mm



SPECIFICATION

Model	TCD-19G2
Image device	1/3" B/W CCD SENSOR interline
Picture elements	Total: EIA 537(H) x 505(V) CCIR 537(H) x 597(V) Effective: EIA 510(H) x 492(V) CCIR 500(H) x 582(V)
Scanning system	EIA standard 525 lines, 30 frames/sec CCIR standard 625 lines, 25 frames/sec
Synchronizing system	Internal
Horizontal resolution	420 TV Lines
Electronic shutter control	Auto-Electronic shutter (1/60~1/100000) EIA (1/50~1/100000) CCIR
Gamma	0.45
Minimum illumination	0.18 LUX./F2.0
Video output level	1Vp-p / 75 ohms, composite
Video S/N ratio	48dB (AGC OFF)
Backlight compensation	No
Operating temperature	-10°C~50°C
Storage temperature	-30°C~80°C
Power requirements	DC12V ± 1.2V
Power consumption	DC12V Typical 100mA
Dimensions	104(□) x 80mm (H)
Weight	640 g
Lens	Standard:3.6mm F2.0

Model	TCD-07G2	TCD-07G4
Image device	1/3" COLOR CCD SENSOR interline	
Picture elements	Total: NTSC 537(H) x 505(V) PAL 537(H) x 597(V) Effective: NTSC 510(H) x 492(V) PAL 500(H) x 582(V)	Total: NTSC 811(H) x 508(V) PAL 795(H) x 596(V) Effective: NTSC 768(H) x 494(V) PAL 752(H) x 582(V)
Scanning system	NTSC standard 525 lines, 30 frames / sec PAL standard 625 lines, 25 frames / sec	
Synchronizing system	Internal	
Resolution	More than 330 TV Lines	More than 460 TV Lines
Electronic shutter control	Auto-Electronic shutter (1/60~1/100000) NTSC (1/50~1/100000) PAL	
Gamma	0.45	
Minimum illumination	1 LUX./ F1.2	2.0 LUX./ F1.2
Video output level	1Vp-p / 75 ohms, composite	
Video S/N ratio	46dB (AGC OFF)	
White balance	Auto-white balance (2000°K~10000°K)	
Operating temperature	-10°C~50°C	
Storage temperature	-30°C~80°C	
Power requirements	DC12V ± 1.2Vdc	
Power consumption	DC 12V Typical 130mA	
Dimensions	104(□) x 80mm (H)	
Weight	640g	
Lens	Standard : 3.6mm F2.0	