

BC1709IRODT IR Metal Dome Camera with IT Sensor 700TVL

- ADVANCED 1/3" IT IMAGE SENSOR
- 700 TVL RESOLUTION
- 0 LUX IR ON
- 3.6mm Fixed Lens
- 23 LEDS WITH 65FT EFFECTIVE DISTANCE













Bolide's Tiger-i cameras have been developed as high-resolution color surveillance cameras powered by latest IT image sensor. With 700TVL resolution this line of cameras deliver excellent images for monitoring and recording. The Tiger-I line of cameras offers images 24 hours a day with 65ft IR LEDs range. The BC1709IRODT is an excellent option for different applications as retail, storage areas, waiting rooms and many more.

LENS

LENS TYPE

OPTICAL INFORMATION	BC1709IRODT
IMAGE SENSOR	1/3" IT Image Sensor
SIGNAL SYSTEM	NTSC
CAMERA TYPE	Color / Day-Night / outdoor
HORIZONTAL	
RESOLUTION	700TVL
EFFECTIVE PIXELS	752(H) X 504 (V)
SYNC SYSTEM	Internal
SENSING AREA	4.8mm x 3.6mm
MINIMUM ILUMINATION	0 Lux(IR On)
S/N RATIO	More than 50dB (AGC OFF)
MECHANICAL IR CUT	
FILTER (IRC)	Built In
ELECTRONIC SHUTTER	
SPEED	1/60~1/100,000sec
WHITE BALANCE	Auto Tracking
GAMMA CORRECTION	0.45
VIDEO OUTPUT	1.0Vp~p75Ω

LLINO I II L	Micgapixei
FORMAT SIZE	3.6mm
IR ILUMINATION	
INFRARED LEDS	23pcs
INFRARED	
WAVELENGHT	850nm
INFRARED LAMP	
IRRADIATION DISTANCE	75ft / 22,9 mts
MECHANICAL	
DIMENSIONS	φ94mm h80mm
WEIGHT	0.77lbs
3 AXIS	Yes
ENVIRONMENTAL	
WORKING TEMPERATURE	-4°F~122°F
	-10°C~50°C

Meganixel



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ELECTRICAL	
INPUT VOLTAGE	12VDC
POWER CONSUMPTION	Less than 5W
RECOMMENDED POWER SUPPLY	DC12V± 5%

CERTIFICATIONS	
CE	Yes
FCC	Yes

