

DS-2CC12D9T-A HD1080p Box Camera

TurboHD™



The Hikvision DS-2CC12D9T-A HD 1080p Box Camera

Available Models:
DS-2CC12D9T-A

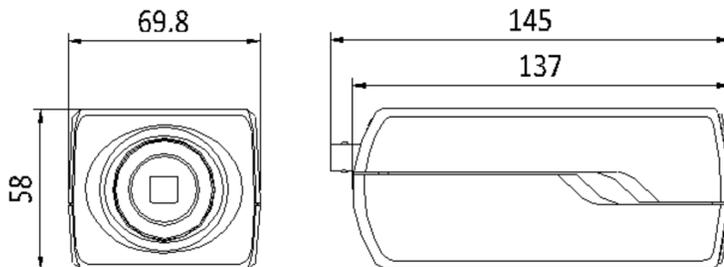
- HD1080p Video Output
- HD-TVI Technology
- True Day/Night
- 3D DNR, Smart IR
- True WDR, Up to 120 dB
- OSD Menu Controlled via UTC
- Alarm Input and Output
- Dual Voltage (24 VAC/12 VDC)



Specifications

Camera	
Image Sensor	1/3" progressive scan CMOS
Signal System	PAL/NTSC
Effective Pixels	1920 x 1080
Minimum Illumination	Color: 0.01 lux @ (f/1.2, AGC on); B/W: 0.001 lux @ (f/1.2, AGC on)
Shutter Speed	1/25 (1/30) s to 1/50,000 s
Lens Mount	C/CS mount
Auto Iris	ICR
Synchronization	Internal synchronization
WDR	120 dB
Video Frame Rate	1080p @ 25 fps/1080p @ 30 fps
HD Video Output	1 analog HD output
CVBS Output	1 Vp-p composite output (75 Ω/BNC)
S/N Ratio	More than 52 dB
Menu	
Scene	Indoor, outdoor, indoor1, LOW-LIGHT
Camera ID	0n/off (15 characters, position programmable)
AGC	Supported
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, indoor, outdoor, manual
Privacy Mask	0n/off, maximum 8 zones
Motion Detection	0n/off, maximum 4 zones
BLC	Supported
Anti-Flicker	0n/off
Functions	HSBLC (Eclipse), digital noise reduction, digital zoom (62x), slow shutter, mirror, defog, defect pixel correction, SMART D-ZOOM
General	
Working Temperature/Humidity	-22° to 140° F (-30° to 60° C), humidity 90% or less (non-condensing)
Power	24 VAC, 12 VDC
Power Consumption	Maximum 3.5 W
Communication	Up-the-Coax (need UTC controller), protocol: Hikvision-C
Dimensions	2.68" × 2.56" × 5.70" (69.8 mm × 58 mm × 145 mm)
Weight	1.83 lbs (830 g)

Dimensions



Accessories¹

NOT INCLUDED			
			
WBL Wall Mount Long	WBS Wall Mount Short	CHB Series Outdoor Housing	DS-1H18 Video Balun

LENSES, NOT INCLUDED		
		
HV3816D-8MPIR Auto Iris Manual Focusing 8 MP HD Lens	HV1140D-8MPIR Auto Iris Manual Focusing 8 MP HD Lens	TV2810D-MPIR Auto Iris Manual Focusing 3 MP IR Lens

INCLUDED ²

24 VAC to 12 VDC Converter/Filter Use for 24 VAC line interference See Technical Bulletin: https://us.hikvision.com/sites/default/files/tb/tb_power_filter_121319na.pdf

¹Additional accessories not shown may fit without, or in combination with, these accessories. See your sales representative for information about your needs.

²Included in box since 6/19. Contact Hikvision Customer Service, cust.usa@hikvision.com, to request converter/filter at no charge if it is needed and is not included in your box. Please include camera model number, serial number, place of purchase, and shipping address.