

Costar

CDC2450MT
CDC2450MTO

FastTrax Pan Tilt Zoom Outdoor Analog Dome Camera



- Pan Tilt Zoom with 22x Auto Focus Lens
- Super high 580 TV Lines of resolution
- True Day/Night (IR cut filter)
- Image sensor: 1/4" Sony ExView HAD
- 0° to 180° digital flip and 360° continuous rotation
- 3D Digital Noise Reduction (3DNR)
- Wide Dynamic Range (WDR)
- Back Light Compensation (BLC)
- Motion detection capability
- Heater and blower included (CDC2450MTO only)
- Weatherproof IP66 rating (CDC2450MTO only)
- Power requirements: DC12V or AC24V (24V for heater and blower)



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CDC2450MT & CDC2450MTO Specifications

Model	Lens (mm)	Resolution
CDC2450MTO - Indoor	3.9-85.8 mm	22x Optical Zoom
CDC2450MTO - Outdoor	3.9-85.8 mm	22x Optical Zoom

Power	
Power Source	DC12V or AC24V
Power Consumption	12 Watt + an optional 45 Watt heater and blower
Sensor and General Information	
Image Sensor	1/4" Sony ExView HAD Progressive Scan CCD
Lens	3.9-85.8mm Auto Focus 22x Optical, 16x Digital
Minimum Illumination	Normal: 0.5 Lux Low Shutter: 0.01 Lux
Resolution	580 TV Lines
Speed	380° / sec.
Pan Coverage	360°
Tilt Coverage	0° to 180° (Digital Flip)
Patterns	4 Patterns (up to 200 sec.)
Privacy Zones	4 Privacy Zones (2 methods: block / off)
Tours	4 Tours (42 functions)
Camera Functions	
AWB	Yes
BLC	Yes
Day/Night	Yes (with IR cut filter)
DNR	Yes (3D)
Motion Detection	Yes (16 windows)
Privacy Masking	Yes (8 windows)
WDR	Yes
Mounting Hardware	
CDC2600WM	Wall Mount
CDC2600CL	Ceiling Mount
CHG2511	Pole Mount
CHG2501	Corner Mount

General Information

Operating Temperature

CDC2450MT	-14°F to 122°F (-10°C to 50°C)
CDC2450MTO	-22°F to 122°F (-30°C to 50°C)

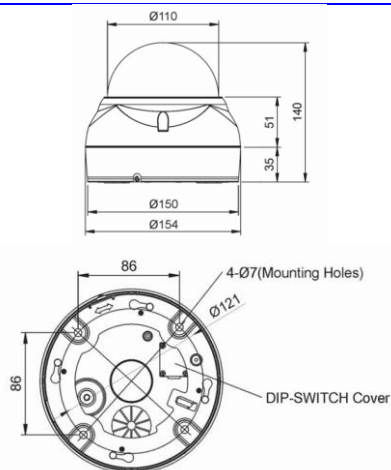
Operating Humidity 90% RH Max

Outdoor Rating IP66

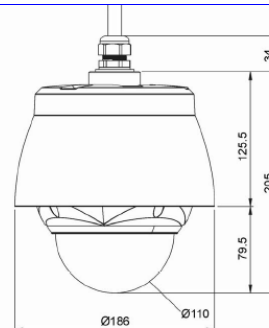
Dimensions Ø 6.06" x 5.90"
Ø 154 x 150 mm

Dimensions

CDC2450MT



CDC2450MTO



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Specifications and design are subject to change without notice. Conversions: 1" = 25.4mm Measurement conversions are approximate.