Northern



DTW550H960

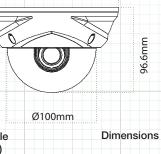
960H/700 Line – True Wide Dynamic Range Outdoor IR Dome Camera, TDN, 3DNR, OSD, 5~50mm AI Lens

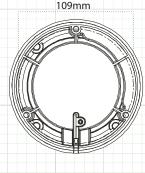


DTW550H960 Shown with White Paintable Snap-on Cover (included)

DTW550H960

15mm





SPECIFICATION

Image Sensor	960H 1/3" Effio-V Sony Super HAD II CCD
Effective Picture Elements	976 (H) x 494 (V)
Resolution	700 TV Lines Color / 800 TV Lines B/W
OSD (On-screen Display)	Yes
WDR (Wide Dynamic Range)	Contrast / Clear Face (Low / Mid / High) Adjustable
3DNR (Digital Noise Reduction)	3DNR (0-6) Adjustable
Video Output	1.0 Vp-p (Sync. Negative) Termination 75 OHM
Lens Type – True Day/Night	5~50mm Varifocal Auto Iris Lens
Sense-up	Auto / Off
Shutter Speed	1/60 ~ 1/100,000 sec.
IR Cut Filter	Built-In Mechanical
Minimum Illumination	0.0005Lux Sense Up Color/0.0002 Sense Up B/W
S/N Ratio	52dB or More (AGC Off)
Gain Control	Automatic, Low, Middle, High, Off
Sync System	Internal, External (L/L)
Gamma	$\gamma = 0.45$ typ.
White Balance	ATW (1,800°K~10,500°K) / PUSH / USER1 / USER2 / ANTI CR / PUSH / LOCK / MANUAL
Back Light Compensation	OFF / WDR / HLC / BLC
Day / Night	(AUTO / COLOR / B/W / EXT) Delay Adjustable
Mirror	OFF / H / V / H-V
Digital Zoom	Yes (ON / OFF) Adjustable
Digital Image Stabalizer	Yes ((ON / OFF)
IR Optimizer	Yes (ON / OFF)
Motion Detection	Yes (4 Zone)
Privacy Mask	Yes (15 Zone)
Power Input	12VDC/24VAC Dual Voltage Power
Power Requirement	Max. 250mA
Reverse Polarity Protection	Yes
Overall Camera Dimensions	5.9" (W) x 3.8" (H)
Weight	Approx. 2.0lb
Operating Temperature	-20 ~ 122°F
Weatherproof Rating	IP68

FEATURES

- Sony 960H Effio-V Chip
- 700 Line Resolution
- True Wide Dynamic Range
- True Day/Night Mechanical IR Cut Filter
- Tamper Resistant / IP68 Weatherproof
- 3-Axis Wall or Ceiling Mountable
- White Paintable Snap-on Cover Included
- Sense-up 1024X
- 12VDC/24VAC Dual Voltage Power
- OSD Control of All Major Functions
- **Digital Noise Reduction**
- Video Test Output & Cable
- Adjustable Shutter Speed
- 5~50mm Varifocal Auto Iris Lens
- Manual 360° Horizontal Rotation

INCLUDED ACCESSORIES

- 1. User Manual
- 1. Mounting Template & Hardware Packet
- 1. Video Test Cable
- 1. L-Style Wrench
- 1. White Paintable Snap-on Cover

RECOMMENDED ACCESSORIES

Outdoor Back Boxes DTWBB – Silver **DTWBBW** – White

Outdoor Wall Mounts DTWWMT - Silver **DTWWMTW** – White



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Specification subject to change without notice

Vote:

Ø150.5mm