

## Intelli Fixed Lens Series

### 2094/551B-MDE1

5 Megapixel IP Dome Camera,  
Fixed Lens



### Features :

- Resolution: 5MP ( 2880 × 1620).
- ICR auto switch, true day / night vision.
- 3D DNR, WDR, HLC, BLC, smart IR.
- H.265+, H.264+ compression - Reduce storage & bandwidth.
- Supports PoE - IEEE802.3af.
- Built-in Audio Microphone.
- Built-in SD Card Slot supports up-to 256gb.
- Reset Button & local 12Vdc input / output option.
- Vandal Resistant metal casing.
- Ip66 Ingress Protection - fully protected against dust and water. Support
- Tripple stream.
- Supports remote monitoring through professional UVSpro Video management Software (VMS).
- Support remote monitoring by smart phones & Tablet for Android & iOS application - iUVS.
- Supports Onvif profile for 3rd party integration.
- STQC Approved, BIS ER Certified.



day & Night



WDR



HLC



AI Analytics



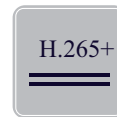
BLC



Light Explorer

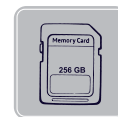


Defog / Video Mask & Tamper



H.265+

H.265+



SD CARD SLOT



PoE

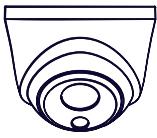
PoE



IP67

IP67





# 2094/551B-MDE1

## 5 Megapixel IP Dome Camera, Fixed Lens



### Specifications

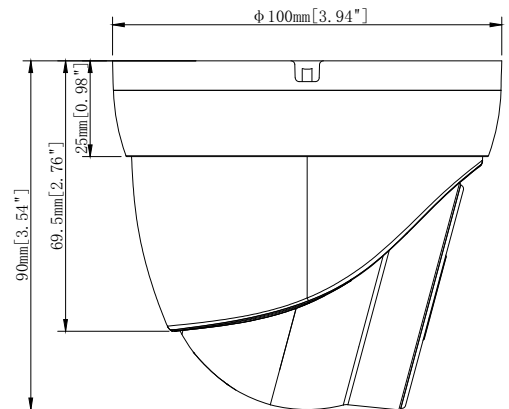
Model	2094/551B-MDE1
Imaging Sensor	1/2.7" Progressive CMOS
Effective Pixels	5MP 2880(H)×1620(V)
Min. Illumination	Color 0.004lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Lens Type	1/3" HG/HQV02.8 mm 2SWLRQD04mm, 6mm, 8mm
Field of View FOV	2.8 mm: Horizontal - 103°, V - 56°, Diagonal - 121°
DORI	2.8 mm: D: 45 m, O: 18 m, R: 9 m, I: 4 m
Viewable Length IR	Up to 40m
Backlight Compensation	Off / On (5 Zone)
Motion Detection	Off/On (8 Level)
Wide Dynamic Range	120db DWDR
Digital Noise Reduction	3D DNR
Day & Night	IR cut filter with auto switch (Day /Night / Image / Schedule)
White Balance	Auto / Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Alarm	NA
Audio	Built-in Microphone
Hardware Reset	Yes
Smart Feature	Face Recognition, Pedestrian & Vehicle , Intrusion , Line Crossing , Object Detection, Crossing Counting, Heat Map, Crowd Density , Queue Length , Rare Sound, Intrusion, Region Entrance, Region Exiting
Smart Alarm	Defog, Video Mask (TAMPER), SD card full, SD card error
General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265 / H.264 / H.265+ / H.264+
Stream Resolution	Main:(2880x1620),(2592x1520),(2304x1296),(1920x1080) Sub: (1280 x 720), (640 x 480), (320 x 240) Third Stream : (640 x 480), (320 x 240)
Video Quality Adjustment	256Kbps ~ 8Mbps
Bitrate control method	CBR/VBR
IP	Ipv4
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMT,NT,HTTPS,FTP
Application Programming Interface	ONVIF (Profile S/G/T/M)
Operating Conditions	-35°~+60°C / less than 90% RH
Ingress Protection & Tamper	IP67 & IK10
Input Voltage / Current	POE(IEEE802.3af) / D12V
Power Consumption	5W
Material	Metal

- Product Manufactured and Made in India
- The manufacturer reserves the right to change product features to deliver technical improvements or comply with new regulations.
- Urmet is a registered trademark of Urmet S.p.A., Via Bologna, 188/C - 10154, Torino, Italy

### AI - 3rd GENERATION

- Face detection
- Heat Map / Crowd Density Detection / Queue length detection
- Object Abandon / Object Lost
- Human / Vehicle Classification
- Tripwire / Perimeter / Line Crossing / Loitering / Intrusion / Region Entrance & Exit
- Rare Sound Detection
- Video Tampering

### DIMENSIONS



Video Management Software

iUVS pro



App



Manufactured & Marketed By:  
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