

## 5MP bullet IP camera DWC-MB95Wi28TW/ DWC-MB95Wi36TW

DWC-MB95Wi28TW

2.8mm, F1.6

98.5°

5MP 1/2.7" CMOS

2592 (H) x 1944 (V)

0.02 lux (color)

0.0 lux (B/W)

50dB

Fixed lens

164ft range

1 audio input

G.711A / U

Auto, manual 1/30s ~ 1/100000s

Auto Auto, day (color), night (B/W), schedule

3D DNR

True WDR low, middle, high

120dB

4 programmable privacy masks

Line crossing, perimeter intrusion, video tampering detection

(scene change, video blur, abnormal color detection), object classification (differentiate humans from objects)

Yes

Yes

Yes Notifications via email or FTP server

Micro SD/SDHC/SDXC card up to 256GB (not Included)

802.3 compliance 10/100 LAN H.265, H.264, M.JPEG 5MP, 4MP, 2K, 3MP, 2.IMP/1080P, 720P (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps)

Up to 30fps at all resolutions

64 Kbps ~ 8 Mbps

Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth)

Dual-stream at different rates and resolutions

IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTCP, ICMP, IGMP,

PPPoE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPnP, HTTPs,

QoS

IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL

Yes OS: Windows

Browser: Internet Explorer

DW Spectrum® IPVMS

-22°F ~ 140°F (-30°C ~ 60°C)

95% RH (non-condensing)

IP67-rated

IK10 impact-resistant

FCC, CE, ROHS, ONVIF

DC 12V, PoE IEEE 802.3af Class 3. (Adapter not included)

Metal bullet housing

8.69" x 3.16" x 2.77" (220.8 x 80.5 x70.6 mm)

1.52 lb (0.69 kg)

5 year warranty

DWC-MB95Wi36TW

3.6mm, F1.6

81.4°

Dimensions

Unit: Inch (mm)





















2.8, 3.6mm Fixed **WDR** Smart IR1 Lens Options

Warranty

**Specifications** MODELS IMAGE

Image sensor

Minimum scene illumination

Total pixels

S/N ratio

Lens type

IR distance

Audio in / out

OPERATIONAL Shutter mode

Shutter speed

Day / night

reduction

Privacy zone

De-Fog

Mirror and flip

Memory slot

**NETWORK** 

Resolution

Frame rate

Protocol

Security

IP rating

IK rating

**ELECTRICAL** 

**MECHANICAL** Material

Dimensions

Weight Warranty

Web viewer

Video bitrate

Bitrate control

Streaming capability

ONVIF conformance

Video management software ENVIRONMENTAL

Operating temperature Operating humidity

Other certifications

Power requirement

LAN

Alarm notifications

Video compression type

Camera analytics

Auto gain control

Smart DNR™ 3D digital noise

Wide dynamic range (WDR) Wide dynamic range (WDR) dB

Backlight compensation (BLC)

Field of view (FoV)

Audio compression

**LENS** Focal length

1/0

## Summary

These MEGApix® IP cameras are NDAA compliant and deliver crystalclear images at 5MP resolution and real-time 30fps. The bullet camera features 2.8mm and 3.6mm fixed lens options in an IP67rated, IK10 impact-resistant housing. Added intelligence includes line crossing, perimeter intrusion, video tampering detection and object classification. All MEGApix cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

## Features

- 5MP 1/2.7" image sensor at real-time 30fps
- 2.8mm fixed lens (DWC-MB95Wi28TW)
- 3.6mm fixed lens (DWC-MB95Wi36TW)
- True Wide Dynamic Range (WDR)
- Multiple codecs (H.265, H.264, MJPEG) with simultaneous dualstream
- 164ft range Smart IR™
- Object classification video analytics
- Line crossing video analytics
- Perimeter intrusion video analytics
- Video tampering with scene change detection video analytics
- Video tampering with video blur detection video analytics
- Video tampering with abnormal color detection video analytics
- Smart DNR™ 3D digital noise reduction
- True day/night with mechanical IR cut filter
- Programmable privacy zones
- Auto gain control (AGC)
- Backlight compensation (BLC)
- De-Fog™ extreme weather image compensation
- Auto white balance (AWB)
- Motion detection
- Audio input
- Micro SD/SDHC/SDXC class 10 card slot (card not included)
- Web server built-in
- PoE Class 3 and DC12V
- ONVIF conformant, profile S
- NDAA compliant
- IP67 dust-tight and waterproof to 3 feet
- IK 10-rated impact-resistant
- 5 year warranty



## Mounting accessories (Optional)

ROGRAM





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