

FYECA!

Designed for the transportation industry in mind



Clarity and speed make the EYECAM MD1000 a top choice for mobile monitoring and dual video streaming. With IP67-grade ruggedized housing and electronics, staying on top of your fleet has never been easier.



High Dynamic Range for Superior Image Quality













SPECIFICATIONS

1/2.8" Progressive Scan CMOS **Image Sensor** 0.01Lux @ (F1.2, AGC ON), 0 Lux with IR Min. Illumination **Shutter Speed** 1/3 s to 1/100,000 s **Digital Noise Reduction 3D DNR**

Pan: $-30^{\circ} \sim 30^{\circ}$, Tilt: $0^{\circ} \sim 70^{\circ}$, 2-Axis Adjustment Rotation: 0° ~ 360°

Focal Length 2.8mm, 4mm,6mm @ F2.0 angle of view: 114° (2.8mm), 88° (4mm), 55° (6mm)

Lens Mount M12

IR Range Approx. 10 meters **Video Compression** H.265/H.264/MJPEG Video Bit Rate 32 Kbps to 16 Mbps

Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exit detection, unattended

baggage detection, object removal detection

Face Detection Supported

Region of Interest Support 4 fixed regions for each stream, and dynamic face tracking

Max. Resolution **Image Enhancement**

Image Setting

Network Storage

Alarm Trigger

Power Supply

Protection Level

Dimensions

Weight

Power Consumption

BLC, 3D DNR, HLC, defog, EIS Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser Support microSD/SDHC/SDXC card (128 Gb) local storage and NAS (NFS, SMB/CIFS), ANR

Motion detection, video tampering, network disconnected, IP address

conflict, illegal login HDD full, HDD error ONVIF, CGI, ISAPI

1920 x 1080

Simultaneous Live View Up to 6 channels **Operating Conditions**

-30°C ~ 60°C (-22°F ~ 140°F),

Humidity 95% or less(non-condensing) DC12V ±25%, PoE (802.3af Class3)

Max. 5W IP₆7

99.3 x 96.7 x 52.8mm 600g (1.32 lbs)

Toll Free: 833-EYERIDE www.eyeride.io