

REAPERXD HIGH DEFINITION ANPR/ALPR CAMERA

Vigilant Solutions' ReaperXD is a low-profile, compact, ANPR/ LPR camera for use in fixed LPR applications. The high definition resolution allows for multiple lane capture in some environments. The ReaperXD is environmentally sound (IP67), easy to install and deploy (single POE cable), and feature rich (direct connection to LEARN, ONVIF compliant video stream).

■ KEY FEATURES

- Single cable POE installation
- Compact, sleek design
- 2MP
- Low power consumption
- Dual OCR IR/Color
- Automated speed calculation option
- Outdoor rated, IP67
- Full-featured and well documented API
- Remote Management
- Web Control Motorized zoom
- Automatic focus

SPECIFICATIONS

CAMERA PERFORMANCE

Part Number	Capture Range
VSR-60-02MP1	15-30 ft / 4.5-9 m
VSR-60-2MP2	15-120 ft / 4.5-36.5 m

Above distances may vary depending on mounting, and also for horizontal/vertical angles > 00.



OPTICS

Zoom Lens	4.7-47mm ^(x10)	6.5-143mm ^(x22)
Sensor	1/3" CMOS	1/2" CMOS
Capture speed maximum	120mph (190kph)	

HOUSING

Size	12.0" x 4.1" x 3.8" (305.5 x 104.1 x 97.3mm)	15.6" x 5.4" x 4.4" (396.5 x 137 x 112mm)
Mounting Mobile/Fixed	3-axis (aim precision) / Lock in place low profile / Solid mount	
Color	Matte gray or white	
Weight	3.6 lbs / 1.6 kg	8.2 lbs / 3.7 kg

ENVIRONMENTAL

Environmental protection	IP67 compliant
Operational temperature	-40°F to 140°F / -40°C to 60°C

ELECTRICAL

Power consumption	13.7W MAX 21W MAX
Input voltage	POE+ (IEEE802.3at)

CABLE MANAGEMENT

Cable length	Up to 328 ft (100 m)
Type	Cat5e or Cat6
Connector	RJ45

REAPER XD PLATFORM DETAILS

- Ultra 265, H.265, H.264, MJPEG
- Optical glass window with higher light transmittance
- Auto day/night functionality
- IR anti-reflection window to increase the infrared transmittance
- Embedded smart algorithm
- ONVIF(Profile S, Profile G), API
- Dual OCR IR/Color
- Large capture range for ease of aiming
- Plug and play compatible with existing Vigilant Fixed LPR and LEARN cloud

BE SAFE. BE SMART. BE VIGILANT.

VIGILANTSOLUTIONS.COM • 925-398-2079

