

FXCAMd102 digital ANPR camera

WVGA, B&W, IR camera for ITS traffic and access control systems



In every ANPR / LPR system it is a critical issue to provide consistent images of appropriate quality level. FXCAM is an advanced camera technology dedicated for 24/7 number plate capturing.

To provide optimal image quality in various operating environments, the camera is equipped with an infra-red illuminator unit that is built-in to the camera housing.

Although the flash light power (light emission) is 2000 W, due to the synchronizing unit the power consumption is less than 15W.

Fixed factory settings make the installation and startup process easy and quick.

The camera is ready to operate right after you connected the cables and switch the power on.

The smart shutter technology enables you to make an adaptive image capturing system, controlled automatically by software.

Effective range is up to 20 meters (65 ft) but it may vary depending on the specific environmental conditions.

Ideal for both moving traffic (motorways, enforcement, congestion, etc.) and access control (parking management) applications.

There is no disturbance for drivers, as the IR illuminator works at an undetectable bandwidth for human eyes.