

**WISeNET**  
SAMSUNG

# ACCESS ANPR

Out of Box



The Wisenet SNO-6084R/ANP camera with Arteco pre-installed App combines licence plate reading with video surveillance

## ACCESS – Automatic Number Plate Reader

### ANPR typical usage

includes access control at car entry barriers, crime prevention by recording entering traffic and employee time/attendance monitoring.

### The Wisenet SNO-6084R camera

has been certified and tested by Arteco.

### Configuration & management

is easy, because the camera has the ability to create and manage a database of license plates by matching ANPR detected plates against a plate in the database.

### Event notifications

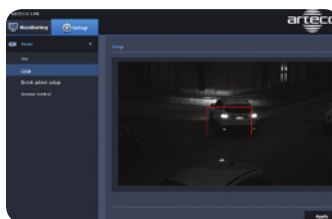
are generated when a plate is recognised, allowing access control operations (like opening/closing a barrier directly through the camera Output) bookmarking video recordings on Wisenet NVR.

### Recognition:

A simple rectangle surrounds the number plate image when a plate is recognised, whilst in the top left image corner another display clearly confirms the number removing any ambiguity.

### Accuracy measurement

The data immediately after the number plate string shows the accuracy score of the reading.



### Optimisation

A gauge also appears on the right hand side allowing the Wisenet camera installer to zoom in or out if the plate is too big or small for optimal reading.

### Sensitive zone

The Arteco App for Wisenet provides a menu to define an active frame where the plate will be read. This can be moved by click and drag with the mouse.

### Light sensitivity settings

can be configured on camera for perfect picture quality.

## SNO-6084R/ANP

### Specifications

- Max. 2M (1920 x 1080) resolution, 1080p Full HD support
- 60fps@1080p Full HD
- Simple focus
- 3 ~ 8.5mm (2.8x) motorised varifocal lens
- Day & Night (ICR), Enhanced DIS, Defog
- WDR (100dB, 30fps@2MP)
- Built-in SD/SDHC/SDXC memory slot
- Multi-crop streaming, IP66, IK10



SNO-6084R/ANP	
<b>CAMERA</b>	
Max distance lens to number plate	3m to 8m (tolerance for different country number plate sizes and fonts)
Max height lens to number plate	1,5m (at 3m distance) to 3.5m (at 8m distance)
Max vehicle speed	Camera & software can be calibrated to read number plates up to 10km/h. Ideally the vehicle should stop in front of the gate/camera to ensure accuracy.
Max plate rate reading	H: 1 plate every second.
Match plates file	the App includes capacity to upload a plate list for access control matching; the maximum file size is 16KB (more than 1000 plates)
The Arteco App is programmed to read plates from the following countries	Albania, Austria, Bulgaria, Czech Republic, Denmark, Estonia, France, Greece, Hungary, Italy, Latvia, Lithuania, Moldova, Montenegro, Holland, Poland, Romania, Slovakia, Slovenia, Spain, San Marino, Sweden (new plates), United Kingdom.
Alarm output for Access Control	12V DC 20mA MAX Electronic relay required for Access Control

### Dimensions

Unit: mm (inch)

