

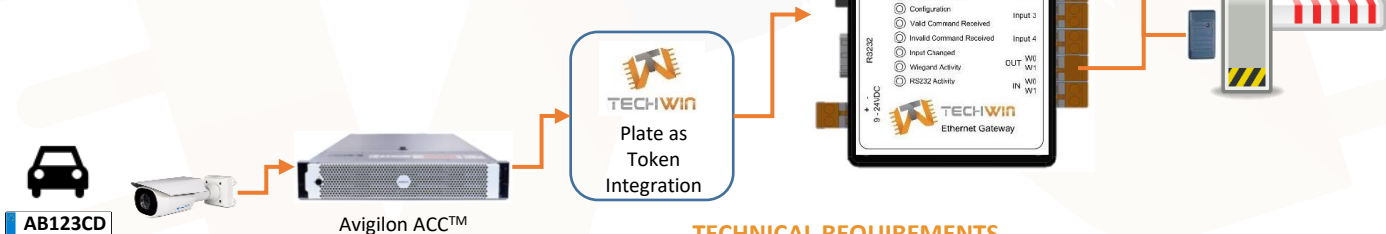


## TECHWIN AVIGILON ACC™ PLATE AS A TOKEN INTEGRATION

A Vehicle license plate is at the current days, a reliable and convenient way to identify a subject. Existing access control systems can now benefit from the advantage of new identification technologies.

### AVIGILON ACC™ LICENSE PLATE RECOGNITION

Strategically placed cameras connected to Avigilon ACC™ with the corresponding License Plate Recognition licenses, will detect a vehicle on the camera field of view. Each license plate will then be reported to the Access Control System.



### INTEGRATION

The Integration is a software package that connects to Avigilon ACC™ through WebEndpoint and receives the License Plate Match events from it.

When adding a person to a watchlist, the field: Short Description, should be used to store the person Token on the Access Control System.

Upon a successful recognition and match against one of the watchlists, the token is then sent to the Ethernet Gateway, that will output it to the Access Control System.

It is sole responsibility of the Access Control System the grant or deny access.

### TECHNICAL REQUIREMENTS

#### Server

Windows operating system (can be installed on Avigilon NVR or Appliance)

.NET Framework 4.6.2 or higher

#### Avigilon ACC™

Part number: ACC7-LPR – ACC7

1 LPR Channel license needed for each camera that performs license plate recognition

#### TechWin Ethernet Gateway

Part number: TW-ETH-GATEWAY-1

1 Ethernet Gateway is needed for each gate to be accessed by License Plate Recognition

#### Access control system

1 Wiegand input port available to connect each Ethernet Gateway



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