

## Hikvision Optimus Connector for AMAG Symmetry™ Access Control System

Get full transparency, control and operation of AMAG devices in HikCentral



Optimus is a system-level middleware product, which is committed to addressing the mapping and integration of events, alarms as well as the data synchronization between HikCentral & AMAG Professional or Enterprise.

This integration provides the operator with system transparency and full control from both systems. Using either control clients, operators have complete situational awareness, receive any alarms generated by both systems, and can respond and control any further actions.



### Integration Key Features

Importing AMAG Symmetry Events & Alarms into HikCentral

- AMAG Symmetry Alarm & Event are populated in HikCentral alarm overview
- Alarm Acknowledgments are synchronized between both systems
- Link AMAG Symmetry alarms to HikCentral actions

Importing AMAG Symmetry devices into HikCentral

- Add AMAG Symmetry devices to HikCentral E-Map
- Display status of AMAG Symmetry devices in HikCentral
- Control AMAG Symmetry devices from HikCentral Control Client or E-Map
- Link HikCentral functionality to AMAG Symmetry actions

Data Synchronization between AMAG Symmetry and HikCentral

- Users, cards, photos, groups

The AMAG Symmetry software supports up to 512/unlimited readers (Professional/Enterprise), it provides alarm management, easy badging and card administration and optional modules

Optimus uses a dedicated connector to build to bridge AMAG Symmetry and HikCentral. The AMAG connector consists of triggers, events & data and synchronization. Optimus provides bi-directional communication between HikCentral & AMAG Symmetry.

The AMAG Connector is developed, distributed, and supported by Hikvision

Compatible with:

- AMAG Symmetry version 7 & 9
- Hikvision Optimus: 1.1

How to obtain the AMAG Connector

- Visit [tpp.hikvision.com/tpp/solution](http://tpp.hikvision.com/tpp/solution)
- Locate and download the connector
- Submit a Connector License Key request online using your Optimus Serial Number
- Once approved, the Connector License Key will be emailed to you