



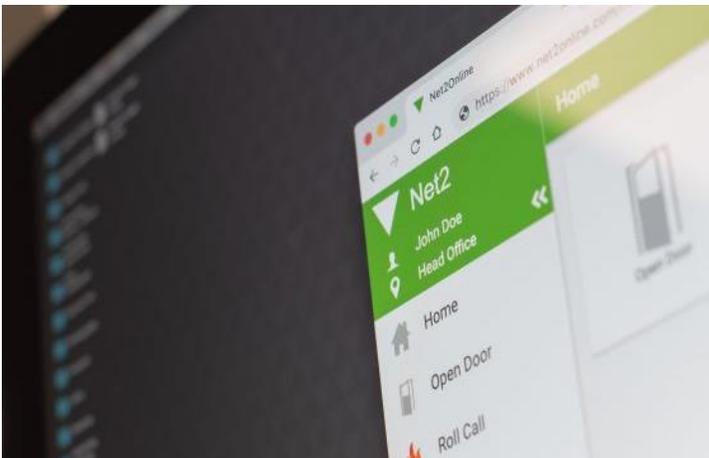
Hikvision Optimus Connector for Paxton Net2 Access Control System

Get full transparency, control and operation of Paxton Net2 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 & Paxton Net2Lite or Paxton Net2Pro.

Paxton Net2 is an advanced PC based access control solution. The Net2 software offers centralized administration and control of sites with up to 1,000 doors and 50,000 users.



Optimus uses a dedicated connector to build to bridge Paxton Net2 and HikCentral. The Paxton connector consists of triggers, events & data and synchronization. Optimus provides bi-directional communication between HikCentral & Paxton Net2.

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 Paxton Net2 Events & Alarms into HikCentral

- Paxton Net2 Alarm & Event are populated in HikCentral alarm overview
- Alarm Acknowledgments are synchronized between both systems
- Link Paxton Net2 alarms to HikCentral actions

Importing Paxton Net2 devices into HikCentral

- Add Paxton Net2 devices to HikCentral E-Map
- Display status of Paxton Net2 devices in HikCentral
- Control Paxton Net2 devices from HikCentral Control Client or E-Map
- Link HikCentral functionality to Paxton Net2 actions

Data Synchronization between Paxton Net2 and HikCentral

- Users, cards, photos, groups

Compatible with:

Paxton Net2: 5.04

Hikvision Optimus: 1.1

How to obtain the Paxton Net2 Connector

- Visit 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