SAIMOS® VA Milestone XProtect® plugin

SAIMOS® VA Plugin for Milestone XProtect® brings the power of the SAIMOS® VA Framework to Milestone XProtect® in a fully integrated way. It provides different algorithms for several use cases like perimeter security, people counting and left/removed object detection. The combination of SAIMOS® VA and Milestone XProtect® enables users to profit from field proven analytics functionality of SAIMOS® VA while using the full capabilities of Milestone XProtect® for a comprehensive solution experience. The SAIMOS® VA system is fully integrated into Milestone XProtect® Essential+ or higher via Plug-In and can be configured directly within the Milestone XProtect® Management Client.

Requirements

Here you can find the minimal requirements to run SAIMOS® VA with Milestone XProtect®

Minimal Software versions & prerequisites

- **SAIMOS® VA Server**
  - 2020 R3
- **SAIMOS® VA Node**
  - 2020 R3
- **Milestone XProtect**
  - 2018 R3 (All + Products)
- **SAIMOS® VA CORE Plugin**
  - 2020 R3
    - Visual C++ Redistributable 2015
    - .NET Framework 4.8

Minimal Performance requirements for SAIMOS® VA

Please note that these performance requirements are for installation and basic runtime only. Loading a server with analytic functionality might require more performance than indicated below.

- **CPU**
  - Intel based CPU with 4 physical cores
  - Passmark: 5000
  - Single Thread Performance: 1900
- **RAM**
  - 8 GB
- **HDD**
  - 50 GB (SSD recommended)
- **NETWORK**
  - Gigabit Ethernet NIC
- **OS**

- Windows 10+, Windows Server 2016+ 64 Bit
- Ubuntu 20.04 64 Bit