



milestone

A combination of a powerful video surveillance platform with best-in-class hardware for door communication and access control

**VERIFIED
SOLUTION**

Integration benefits

Unified smart video surveillance, video analytics, access control and building management in XProtect® Smart Client

Real-time visual verification and communication with visitors in high quality

2N Access Commander Plugin for advanced access control and door monitoring

Comprehensive reporting with intercom and door status, alarms and cardholder information

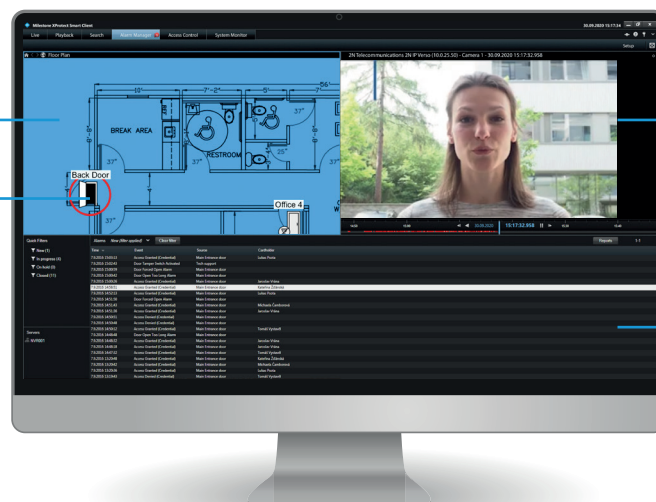
Improved situational awareness with device monitoring and control in one user interface

Monitor and control
2N devices

Identify and talk
with visitors

Link events from 2N
devices with alarms

Monitor events
and alarms



Better door monitoring with icons



Icons on floorplans represent the different states of doors.

Access Authorized   Lockdown mode

Access Authorized   Lockdown mode

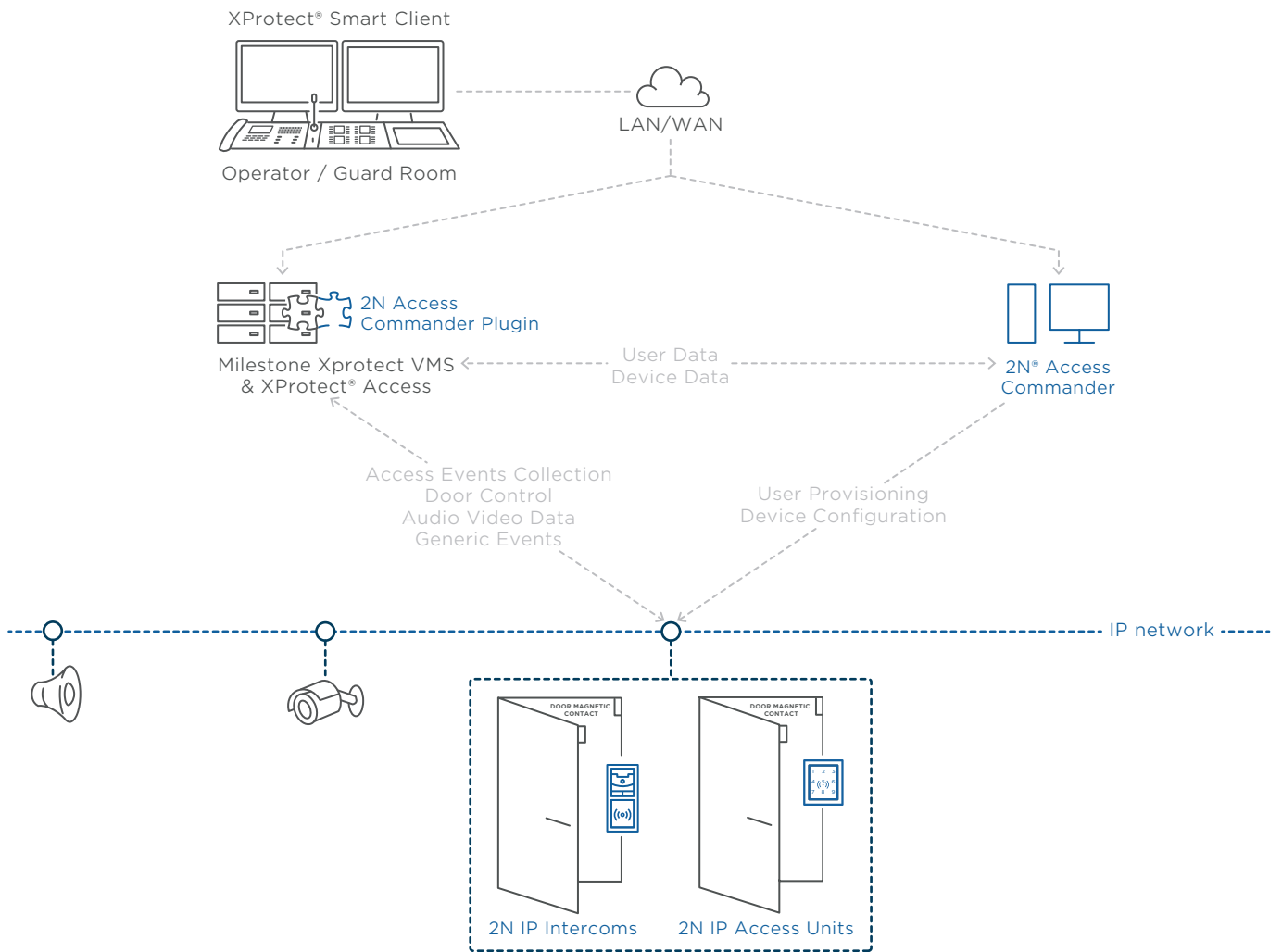
Door Open   Door Closed

Door Fault (device disconnected)   Door Unknown (no sensor)



Example of alarm notification based on events

How it works



Compatible 2N products

Intercoms



2N® Access Commander



Access Units



IP Audio



INTEGRATION FEATURES

AUDIO & VIDEO	IP INTERCOMS	IP ACCESS CONTROL	IP SPEAKERS
Video Stream to XProtect	✓	×	×
Audio Stream to XProtect	✓	×	✓ (speaker with an external mic)
Intercom call	✓	×	×
Public address / user sound	✓	×	✓
ONVIF GENERIC EVENTS			
I/O control (e.g. door opening)	✓	×	✓
Notification of Intercom calls	✓	×	×
Motion/ noise detection	✓	×	×
Tamper switch alarm	✓	×	×
Audio-loop test	✓	×	✓
Numeric code entered	✓ (with a keypad)	×	×
Intercoms Control based on XProtect Events	✓	×	✓
XProtect Rule Engine triggered by Intercoms Alarms	✓	×	×
ACCESS CONTROL*			
Door control from XProtect (Door opening, Lockdown)	✓	✓	×
Door monitoring status (open/closed, unlock, in lockdown, online/offline)	✓	✓	×
Alarms (Door open too long, Door force open, Tamper switch)	✓	✓	×
Cardholder information (PIN, RFID, fingerprint, BLE)	✓	✓	×
Access Event logging	✓	✓	×
SCHEMATICS			
Display device	✓	✓	×
Control device	✓	✓	×
Control door	✓	✓	×
Door status change displayed	✓	✓	×

*Set of features enabled by Access Commander plugin for XProtect. XProtect® Access needed.

More technical information, description, manuals: www.integrationhub.2n.cz

NOTE: Support for any feature listed above may be model or version specific - further consultation with Milestone and 2N is highly recommended.

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