2N

Integration with the LenelS2 OnGuard® access control system gives operators the ability to monitor 2N IP intercoms, control calls and respond to events.

Features & benefits

Call management

- Serverless solution supporting direct SIP calls from 2N IP intercoms to the desktop station, as well as calls via a central SIP proxy server

- Initiate or terminate calls with just a single click in OnGuard Maps. "Intercom call" feature supported.

- Automatically initiate or terminate calls from intercoms to any station based on OnGuard events

- Monitor intercom call status (Initiated, Incoming, Established, Ended, On Hold) directly in the System Status Tree and in OnGuard Maps

Device monitoring

- Reliable, stable and continuously monitored connection between OnGuard system and 2N IP intercoms

- Extensive reporting of all intercom events and alarms displayed in OnGuard system (call states, connection status, SIP registration, audio loop test, motion and noise detection, etc.)

- Access, video and communication events link together in OnGuard system to reduce operator's overheads

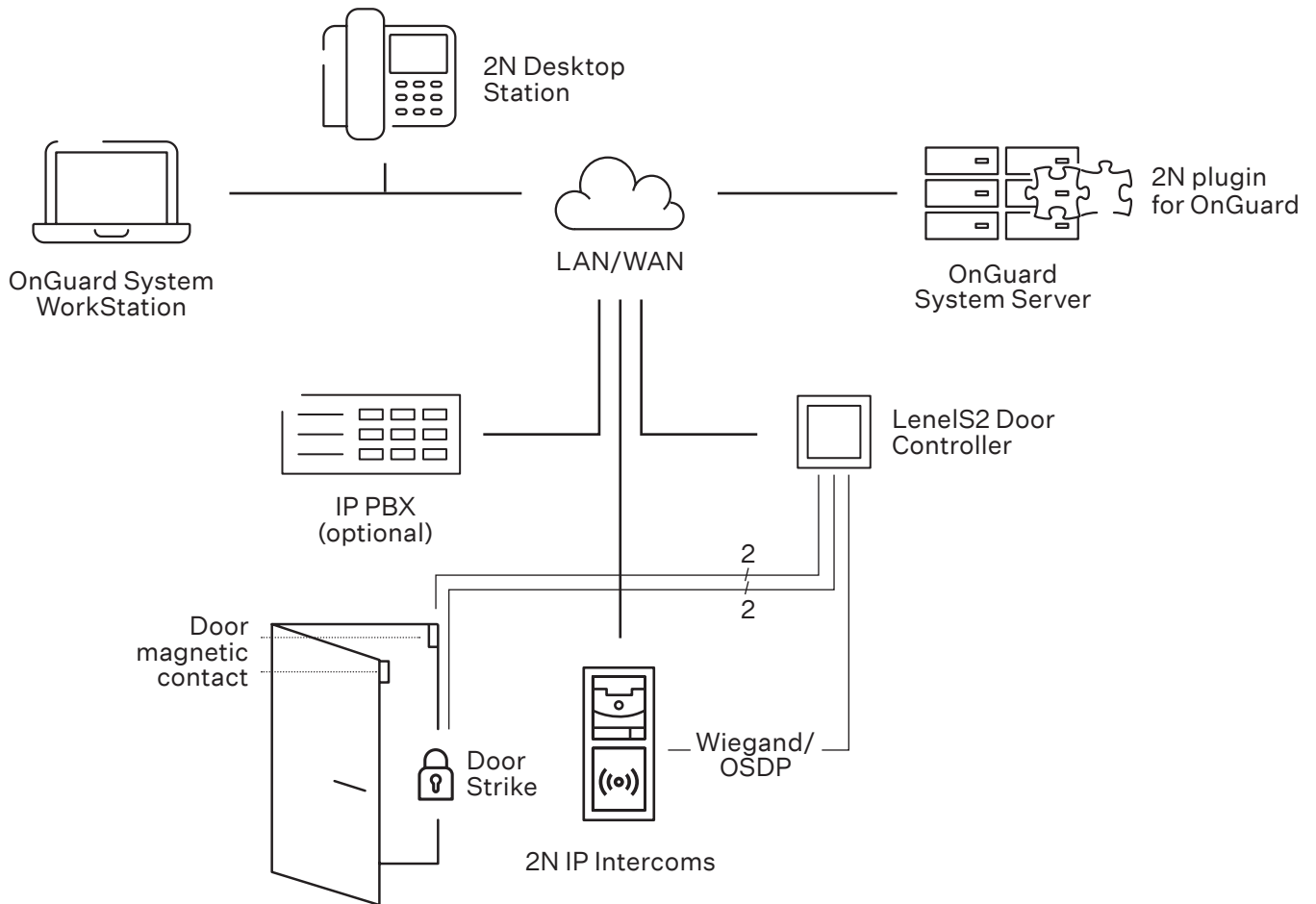## Event linkage and door control

- Use of global I/O linkage to trigger OnGuard system action based on a received intercom event (motion or noise detected, tamper switch activated, I/O status changed, DTMF sent and many others)

- Trigger door opening through the intercom system

Licensing and software requirements

- 2N IP intercoms with 2N OS 2.41 or newer

- OnGuard version 7.6, 8.0, 8.1, 8.2

- .NET Framework 4.6.1 (on the OnGuard Communication Serverwhere the 2N plugin for OnGuard is installed)

- OnGuard license: Intercom interface license (SWG-1340)

- 2N License: 2N Plugin for OnGuard (9137917) per server

More technical information, description, manuals: integrationhub.2n.com/detail/lenel

How does it work?

2N Desktop Station

OnGuard System WorkStation

LAN/WAN

2N plugin for OnGuard

OnGuard System Server

IP PBX (optional)

LenelS2 Door Controller

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Door magnetic contact

Door Strike

Wiegand/ OSDP

2N IP Intercoms

Compatible 2N products

2N® IP Verso 2.0   2N® IP Solo   2N® IP Force   2N® IP Safety   2N® IP Base   2N® IP Style   2N® IP Phone D7A

INFO
SOS

Welcome

NOTE: Support for any feature listed above may be model or version specific – further consultation with LenelS2 and 2N is highly recommended.