EVAC Cloud

EN 54-16 AES67 Dante

Platform for remote supervision and support of LDA NEO/NEO+ system

LDA audioTech

KEY POINTS

EVAC **Cloud**

The platform allows you to **supervise, configure and support** an LDA NEO or NEO+ public address and voice alarm system through a secure cloud-based protocol.

Industrial hardware server with Linux

LDA EVAC Cloud software

Subscription to cloud-based service

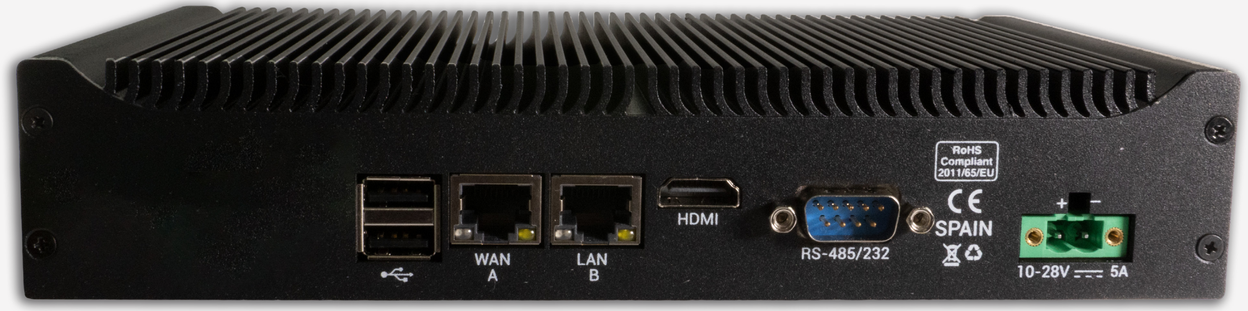
NEO+
EN 54-16

Each LDA EVAC Cloud device is covered by the LDA NEO+ EN 54-16 certificate.

HARD WARE

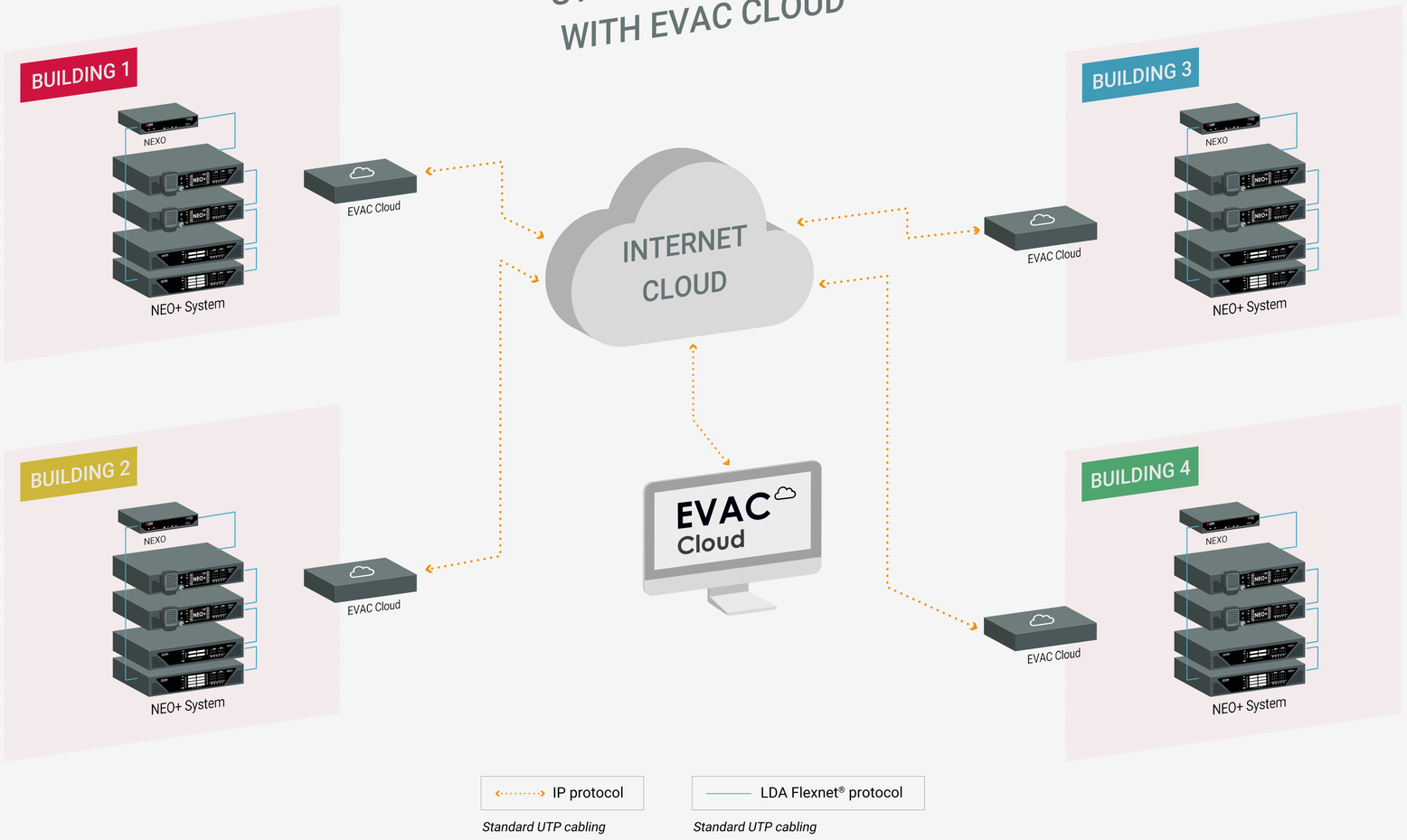
Front View

Rear View



TOPOLOGY

SYSTEM TOPOLOGY WITH EVAC CLOUD



BENEFITS

Immediate monitoring and reception of **alarms**

Integral system **supervision**

Direct access channel

Security layer according to the latest **cybersecurity** standards

Option for **remote** configuration for troubleshooting

Fire safety **EN 54** certificate

SECURITY

Strengths

- ✓ End-to-end security
- ✓ Authentication
- ✓ Data integrity
- ✓ Confidentiality
- ✓ Low latency
- ✓ Simplicity and efficiency

International Standards

According to Euralarm/COESS Cybersecurity Framework:

PRODUCT › PROJECT DESIGN › INSTALLATION › OPERATIONAL CONTINUITY › RESPONSE

European directives on industrial cybersecurity:
Security for industrial automation and control systems

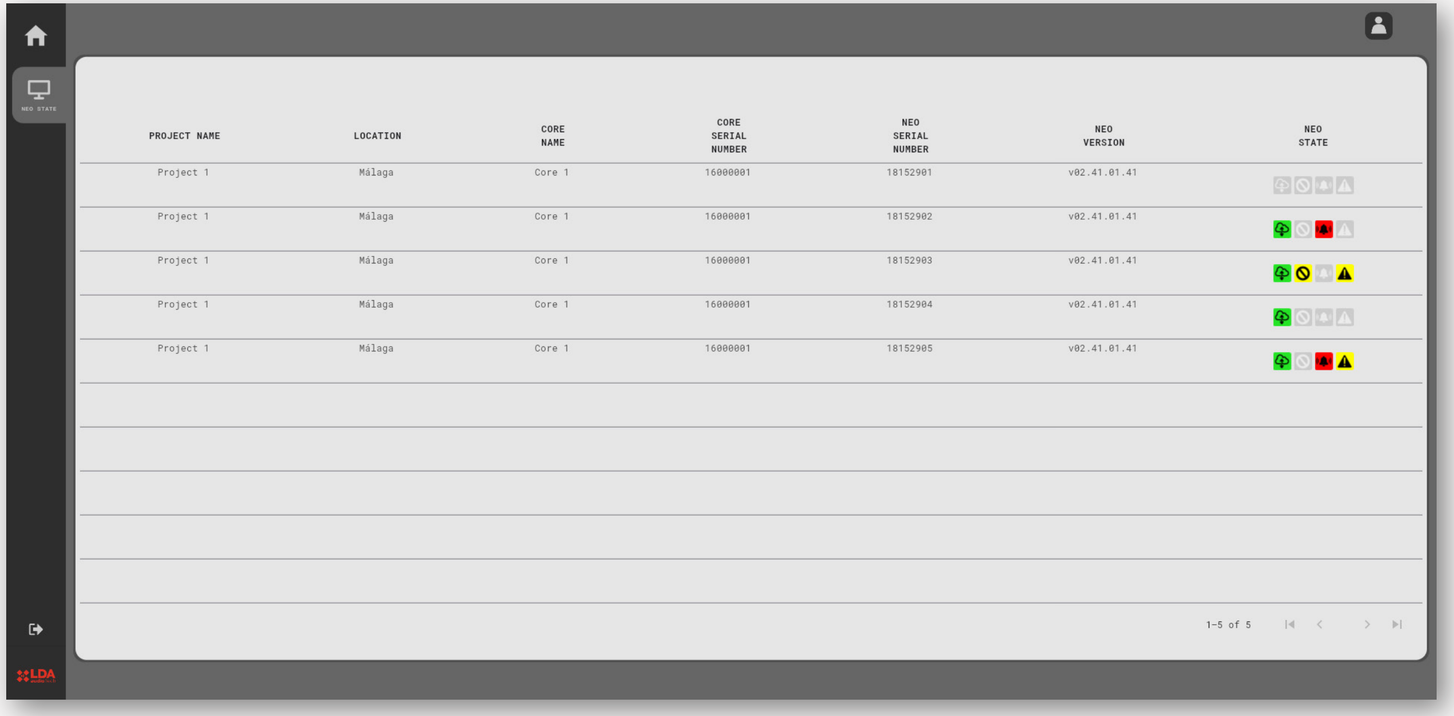
- IEC 62443-4-1:2018

  Part 4-1: Secure product development lifecycle requirements

- IEC 62443-4-2:2019

  Part 4-2: Technical security requirements for IACS components

INTERFACE


NEO STATE
PROJECT NAME
LOCATION
CORE NAME
CORE SERIAL NUMBER
NEO SERIAL NUMBER
NEO VERSION
NEO STATE
Project 1 Málaga Core 1 16000001 18152901 v02.41.01.41
Project 1 Málaga Core 1 16000001 18152902 v02.41.01.41
Project 1 Málaga Core 1 16000001 18152903 v02.41.01.41
Project 1 Málaga Core 1 16000001 18152904 v02.41.01.41
Project 1 Málaga Core 1 16000001 18152905 v02.41.01.41
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