



The Future of Surveillance:

Introducing Vicon's Valerus PoE NVR: Our Turnkey VMS Solution

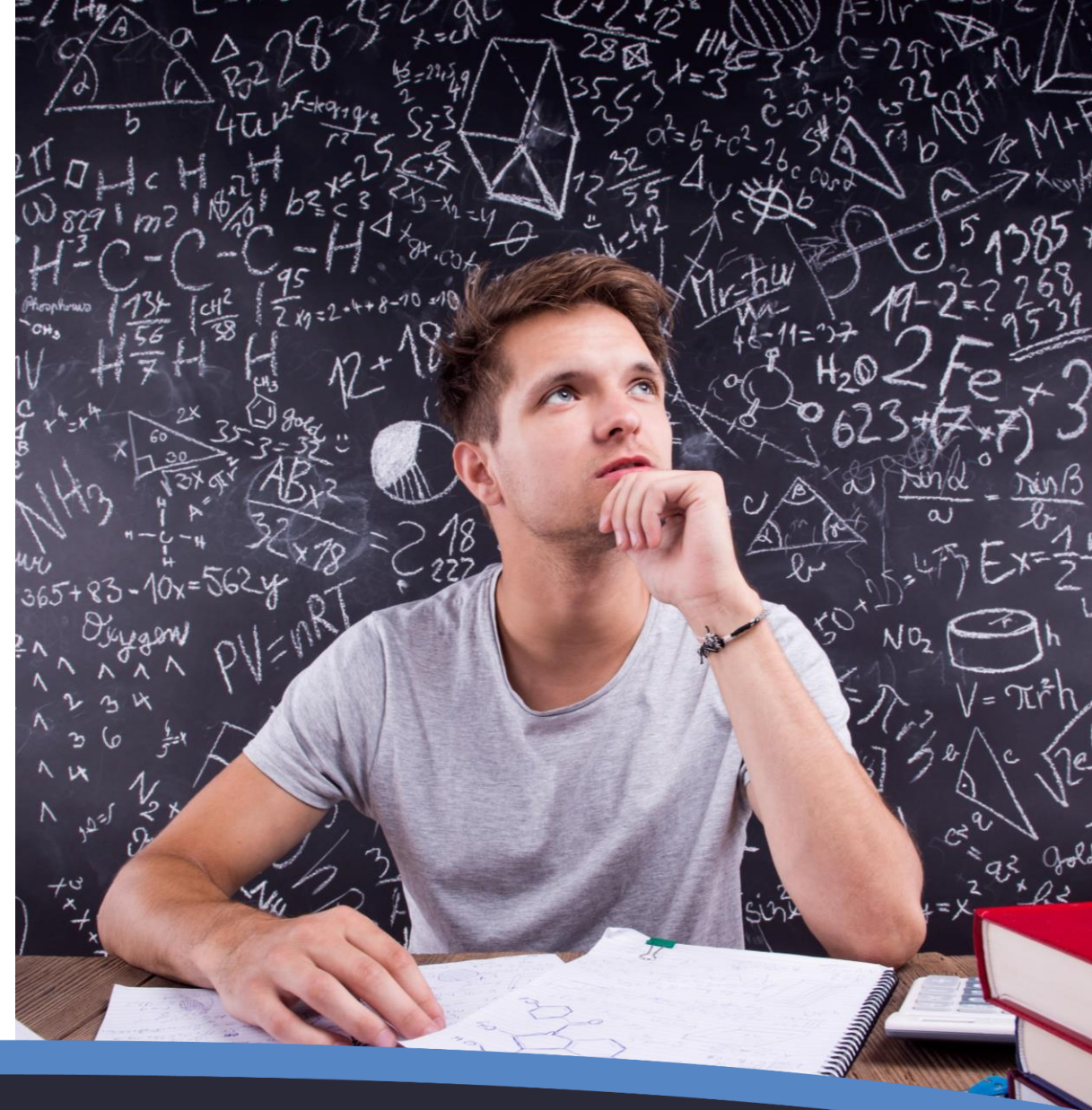
VLR-POE-4/8/12/16/24TB

August 2021



Agenda

- Product & Specs Overview
- System Architecture
- Quick and Easy Deployment
- Applications/Solutions
- Summary



Key Specifications of the VLR-POE-xTB

- Easy to Deploy Turnkey System
 - Comes Fully Configured as an All-In-One Valerus VMS System
 - Simply Apply and Activate the Included 16 Channel Core License for Vicon IP Cameras
 - Easily Reconfigurable to NVR Only to Add-On to an Existing Valerus System
- Built-In 16 Port PoE+ Switch
 - 240W Total Power Bank
 - Supports PoE (15W) or PoE+ (30W) on Any Port
 - Example 1: 12-PoE and 2-PoE+ $(12 \times 15W) + (2 \times 30W) = 180 + 60 = 240W$
 - Example 2: 8-PoE and 4-PoE+ $(8 \times 15W) + (4 \times 30W) = 120 + 120 = 240W$

Key Specifications of the VLR-POE-xTB

- Management and Recording for up to 70 Cameras or 190Mbps Throughput to Hard Drive
- Configurable Storage up to 24TB
 - 2-Locking Removable Drive Bays
 - Offered in 4/8/12/16/24TB Storage Configurations
- Plug-and Play with the Built-In DHCP Server for the 16 PoE Ports
- Add Additional Cameras via the LAN Port with Additional Switches

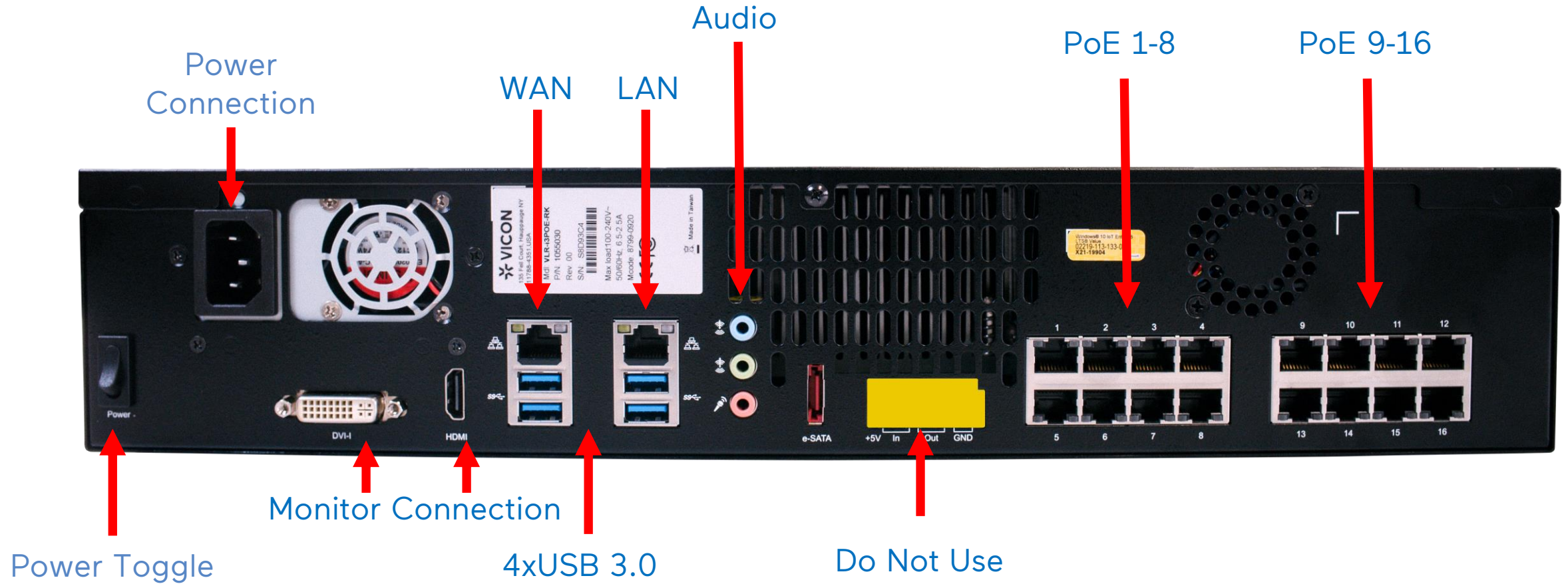
Front Panel

2 – Locking Removable Drive Bays

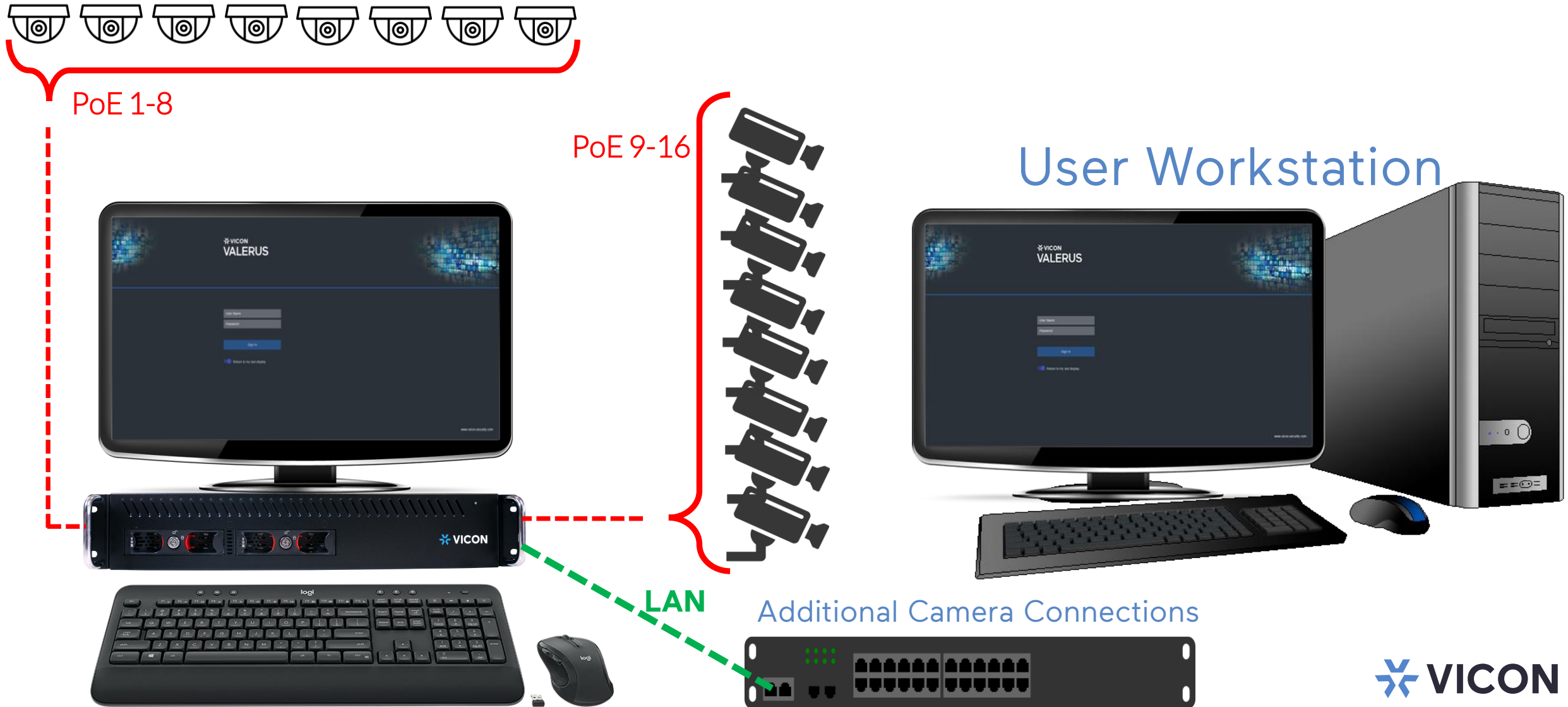
Power LED



Rear Panel

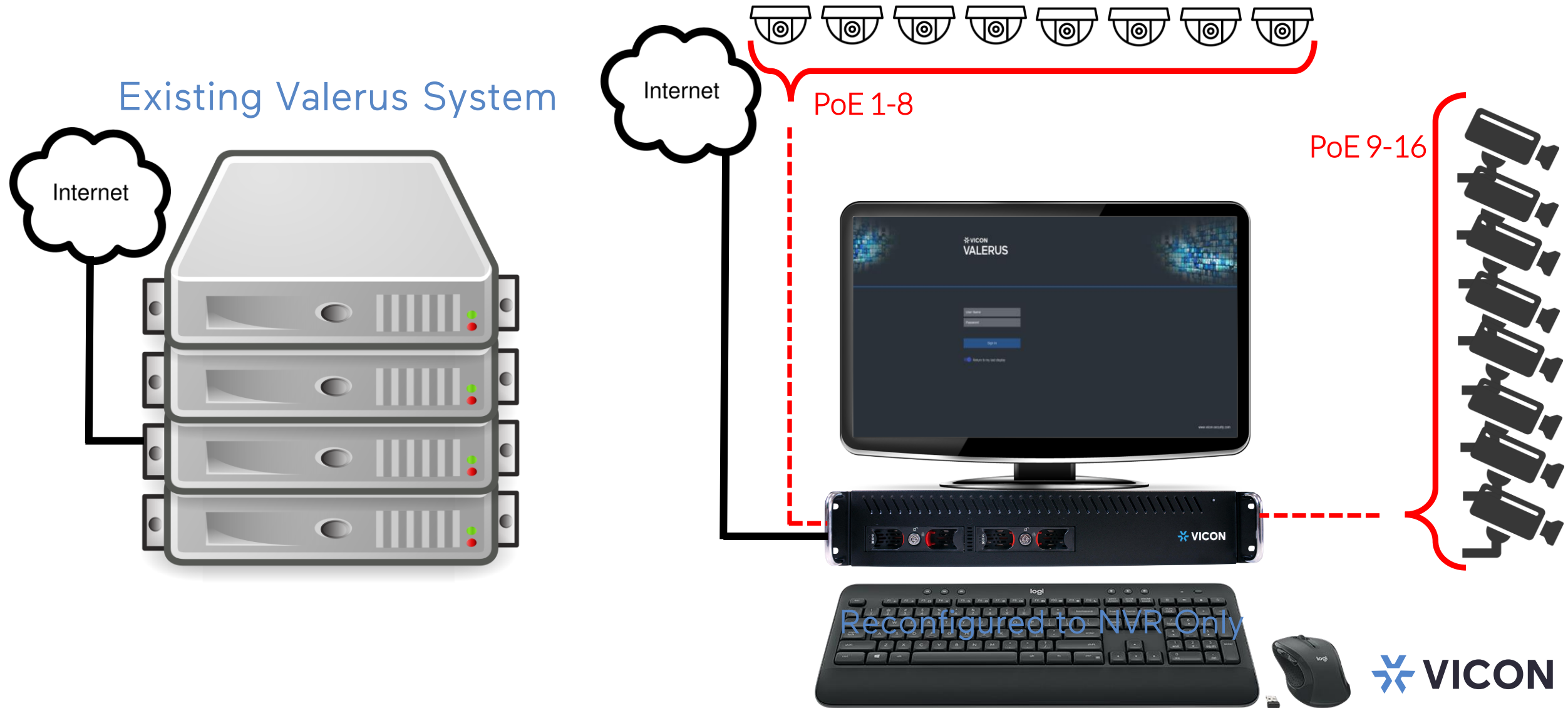


Architecture – Valerus All-In-One




Architecture – Valerus NVR Only

Existing Valerus System



Applications – Where Does It Fit?

- Anywhere you would put an NVR today
- Perfect for Standalone System for Small-Medium Businesses
- Offsite location for an existing Valerus system
- Compact Installation



Summary

Value Proposition

- Preconfigured for Quick and Easy Installation
- 16 Channel Core License Included with Purchase for Vicon IP Cameras
 - Expandable up to 70 Cameras or 190 Mbps Throughput
- DHCP Addressing for Cameras Connected to the 16 Built-In PoE Ports
- Easy Reconfiguration to NVR Only for Addition to Existing Installations
- Upgradable to Pro or Enterprise Level System via Licensing
- No Support Fees or Recurring Costs



Questions & Answers

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