



VIDEO SURVEILLANCE SOLUTION FOR SPORTS

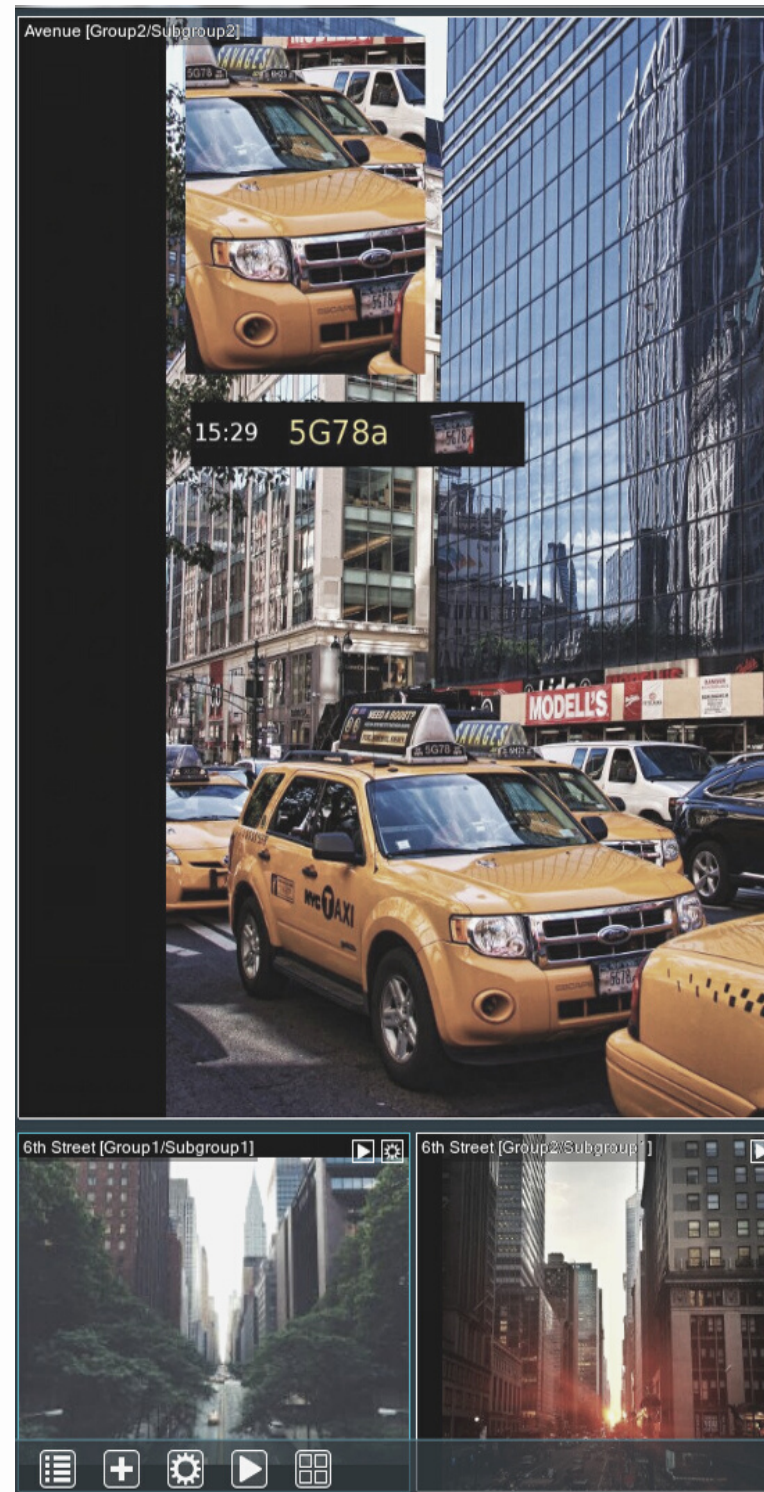
POSSIBILITIES OF THE NEW GENERATION

MEET XEOMA

INSPIRED BY CHILDREN'S PLAYSET TOYS, **XEOMA VMS** ALLOWS TO BUILD YOUR PERFECT VIDEO SURVEILLANCE SYSTEM BY COMBINING BLOCKS OF FUNCTIONALITY.

GO AHEAD, PLAY AROUND – *ENJOY YOUR VIDEO SURVEILLANCE.*

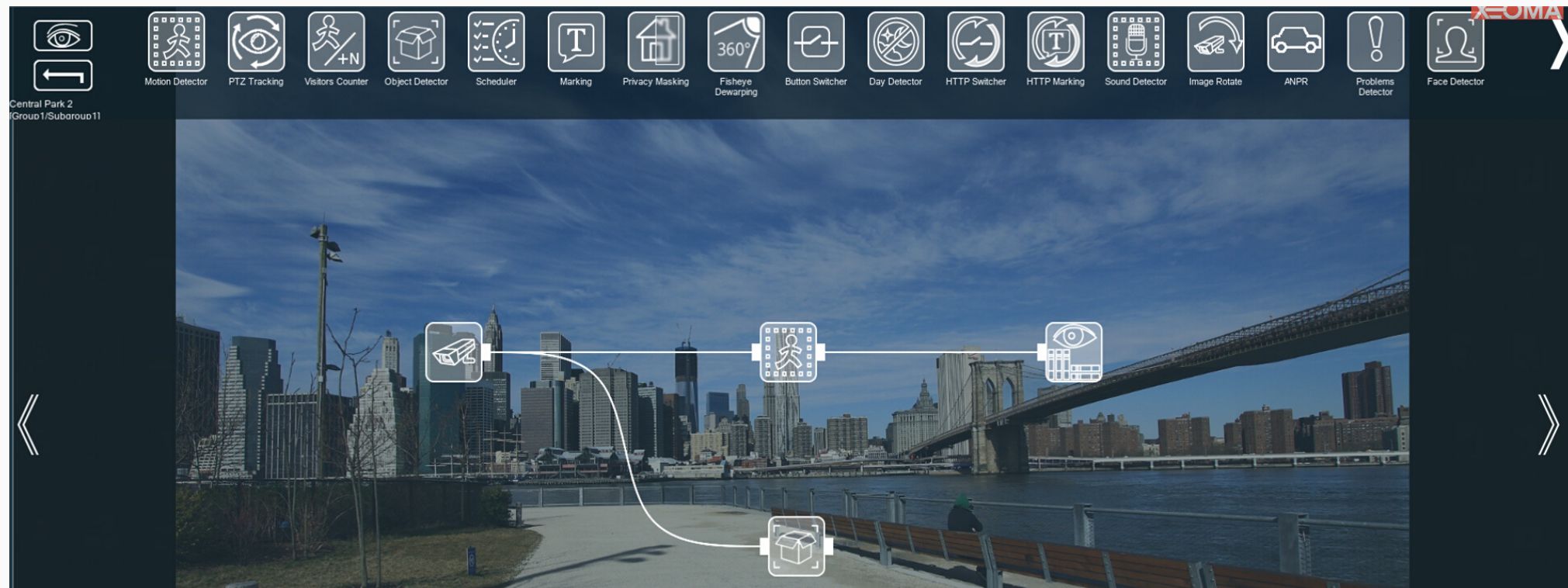
- Supported are thousands of camera models ONVIF, MJPEG, H.264, H.265, Fisheye, WiFi, PTZ, audio, etc.
- Works on Windows, Linux, Linux/ARM (Raspberry), Mac OS X, iOS and Android.
- User-friendly interface – simple to work with!



INNOVATIVE INTERFACE

XEOMA VMS'S MAIN ADVANTAGE IS ITS INNOVATIVE INTERFACE BASED ON CONSTRUCTION-SET PRINCIPLE.

EASY FOR NON-TECH SAVVIES, POWERFUL FOR PROFESSIONALS, IT ALLOWS TO BUILD BOTH SMALL AND ENTERPRISE-LEVEL SYSTEMS WITH TRULY UNLIMITED NUMBER OF CAMERAS (UP TO SEVERAL THOUSAND CAMERAS ON SINGLE COMPUTER).



XEOMA VERSIONS

A VERSION FOR EACH BUDGET AND TASK.

FREE DEMO LICENSES ARE AVAILABLE FOR TEST AT REQUEST.

- **FREE VERSION:** Up to 1000 cameras, up to 3 modules in chain, limited functionality. Doesn't accept remote connections. Settings are kept. No ads, no license needed.
- **TRIAL VERSION** (demo version): Unlimited amount of cameras, full set of features and modules, remote connections and user profiles available. No ads, no watermark. Settings are reset in 4 hours.
- **COMMERCIAL VERSION** (Pro, Standard or Lite editions): Amount of cameras, features and modules for any budget and task. Full feel and privileges of a licensed version.



APPLICATION SCENARIOS

XEOMA VMS CAN BE USED IN VARIOUS ENVIRONMENTS - FROM SECURITY TO WORK WITH VIP CLIENTS



ACCESS CONTROL



DETECTING VIP



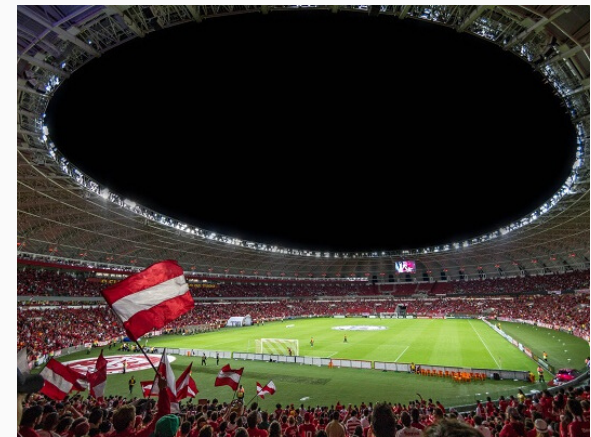
OFFICE SECURITY



EVENT BROADCASTING



TICKET READING



EVENT SURVEILLANCE

COMMERCIAL EDITIONS

LITE

- * UP TO 4 CAMERAS
- * 20 MODULES OF YOUR CHOICE
- * BEST FOR HOME OR SMALL OFFICE USE
- * AFFORDABLE PRICES

STANDARD

- * ANY NUMBER OF CAMERAS
- * FLEXIBLE USER PROFILES
- + **ADDITIONAL** MODULES (FACE RECOGNITION WITH AI, FACE ID, QR-CODE/CARD READER ETC.)
- * **BASIC MODULES:**
SCHEDULED, CONTINUOUS OR MOTION-TRIGGERED RECORDING, RECORDING TO SEVERAL DISKS, NAS, NOTIFICATIONS (SMS, EMAIL, ETC.), VISITORS COUNTER
- * **REMOTE ACCESS** FROM ANYWHERE EVEN **WITHOUT STATIC EXTERNAL IP ADDRESS.**
- * EASY ADMINISTRATION, NETWORK CLUSTERING (**MULTI CLIENT AND MULTI SERVER ARCHITECTURE**)
- * **FAILOVER SUPPORT**

PRO

- * ANY NUMBER OF CAMERAS
- * FLEXIBLE USER PROFILES
- + **ADDITIONAL** MODULES (FACE RECOGNITION WITH AI, FACE ID, QR-CODE/CARD READER ETC.)
- * **PROFESSIONAL MODULES:**
FACE RECOGNITION, LPR, CREATION OF YOUR OWN CLOUD, CROSS-LINE DETECTOR, ABANDONED OBJECTS DETECTOR, **MULTI VIEW AND EXPORT OF SEVERAL ARCHIVES, LDAP, SMOKE DETECTOR**
- + **BASIC MODULES** OF THE **STANDARD** VERSION
- * EASY ADMINISTRATION, NETWORK CLUSTERING (**MULTI CLIENT AND MULTI SERVER ARCHITECTURE**)
- * **FAILOVER SUPPORT**



SPORTS TRACKING

BASED ON ARTIFICIAL INTELLIGENCE

Xeoma's **Sports Tracking** is based on artificial intelligence data sets and designed for automatic detection of a sports ball or players in camera's field of view, and automatic tracking - rotation of the camera to always follow the object.

This is especially highly-demanded in video broadcasts of team sports events.

- ✓ No special equipment needed
- ✓ Easy setup
- ✓ Free demo





TICKETS SCANNING

BARCODE READING IN STADIUMS

Xeoma's **QR Code Reading** can be embedded into validating devices to read various types of barcodes in sports event tickets.

Can be used with a face recognition module for double authentication.

- ✓ Support for most of barcode types
- ✓ Automation reduces staff in stadiums
- ✓ Can be used with face recognition
- ✓ Free demo



PROFESSIONAL FEATURES (PRO)



License plate recognition, integration with databases and fee systems.
Detection of speed limit or parking violations



Face recognition, grouping, auto training, tracking, search by photo



Detection of abandoned objects



Privacy masking



PTZ presets and tours



Detection of loitering



Detection of smoke and fire

And also:

RTSP broadcasting
Panic Button

Free rebranding
LDAP support

Visitors Counter with movement direction
Your own Cloud video surveillance



Additional AI-modules

Additional modules in **Xeoma VMS** are based on **artificial intelligence** and deep machine learning

- Face recognition (recognition of staff, VIP clients)
- Tracking individuals (search in live/archive)
- Emotion recognition (sadness, happiness etc.)
- Face comparison with ID (integration with QR-code or card readers)
- Object type recognition (car, animal, human etc.)
- Moving to PTZ preset (possibility to use presets on PTZ cameras)
- Gender recognition
- Color recognition
- Smart-card reader (working with access cards)
- QR-code recognition (including barcodes)
- Camera-Embedded detector (possibility to use ONVIF camera's built-in detectors)

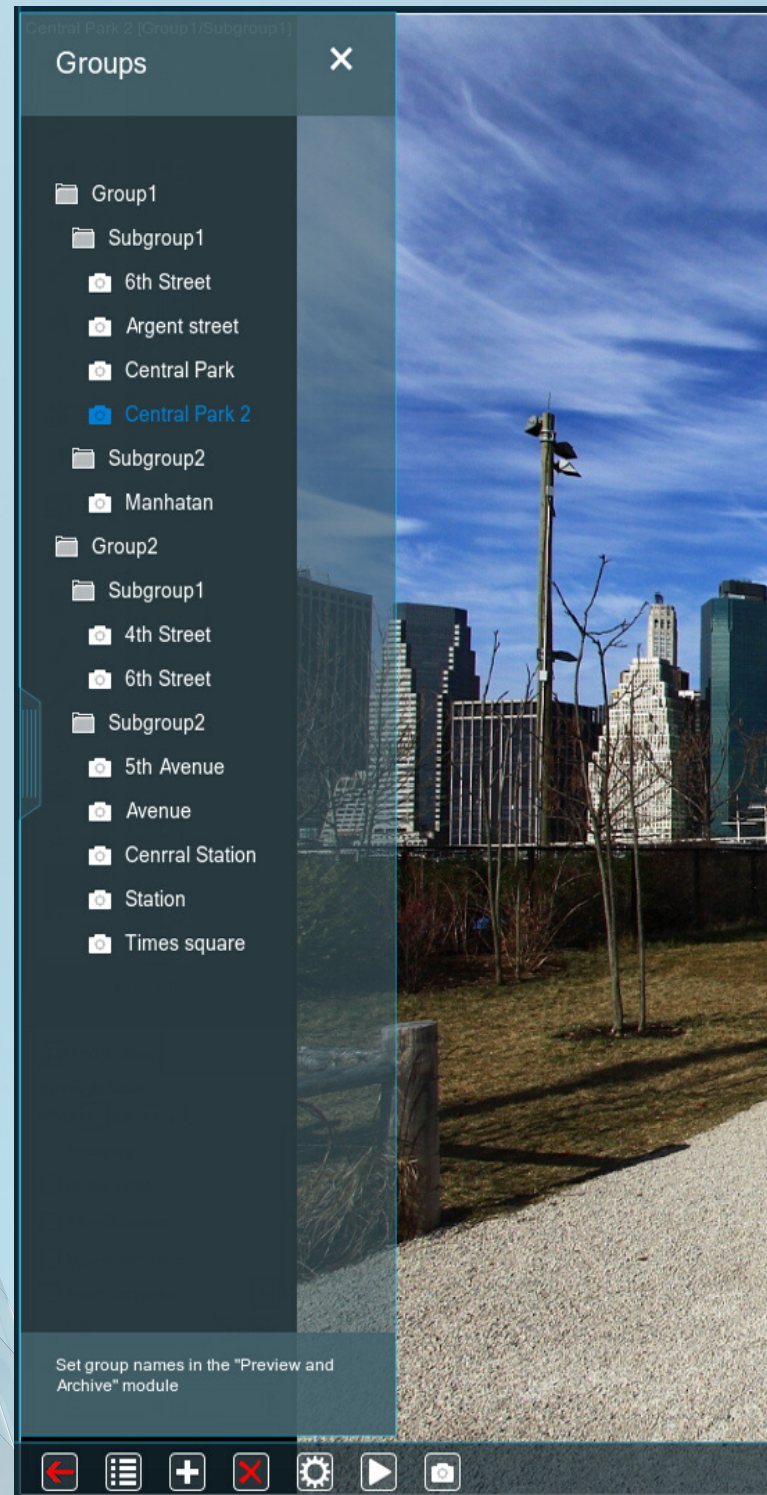
... and more at your request



FREE REBRANDING

XEOMA VMS OFFERS A FREE CUSTOMIZATION AND REBRANDING TOOL FOR OEM/ODM.

WITH IT, THE PROGRAM CAN CHANGE UI DESIGN, HAVE A DIFFERENT NAME, YOUR COMPANY'S ADDRESS, SUPPORT BUSINESS HOURS, LINKS TO YOUR SITE, START SPLASHSCREEN, ETC.

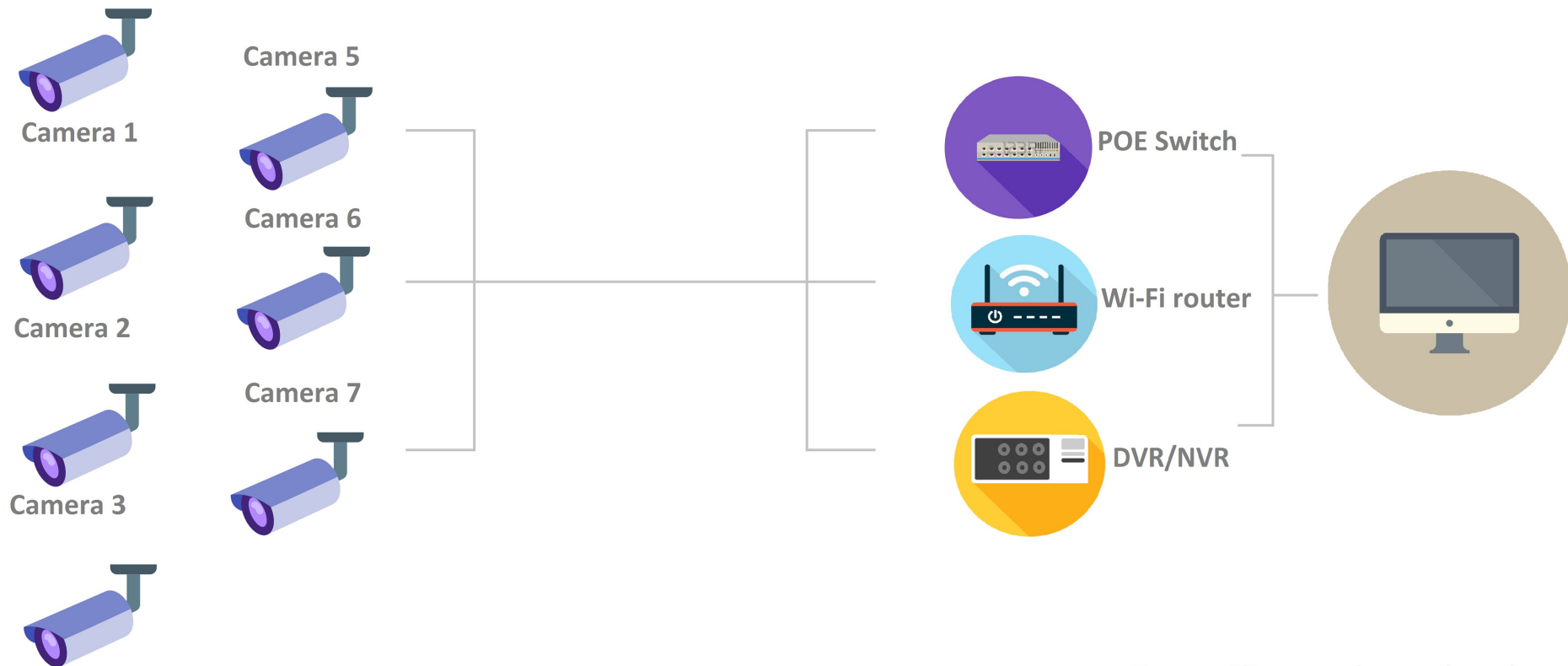


EASY CONNECTION

EASILY CONNECT YOUR CAMERAS TO THE SERVER WITH XEOMA ON IT.

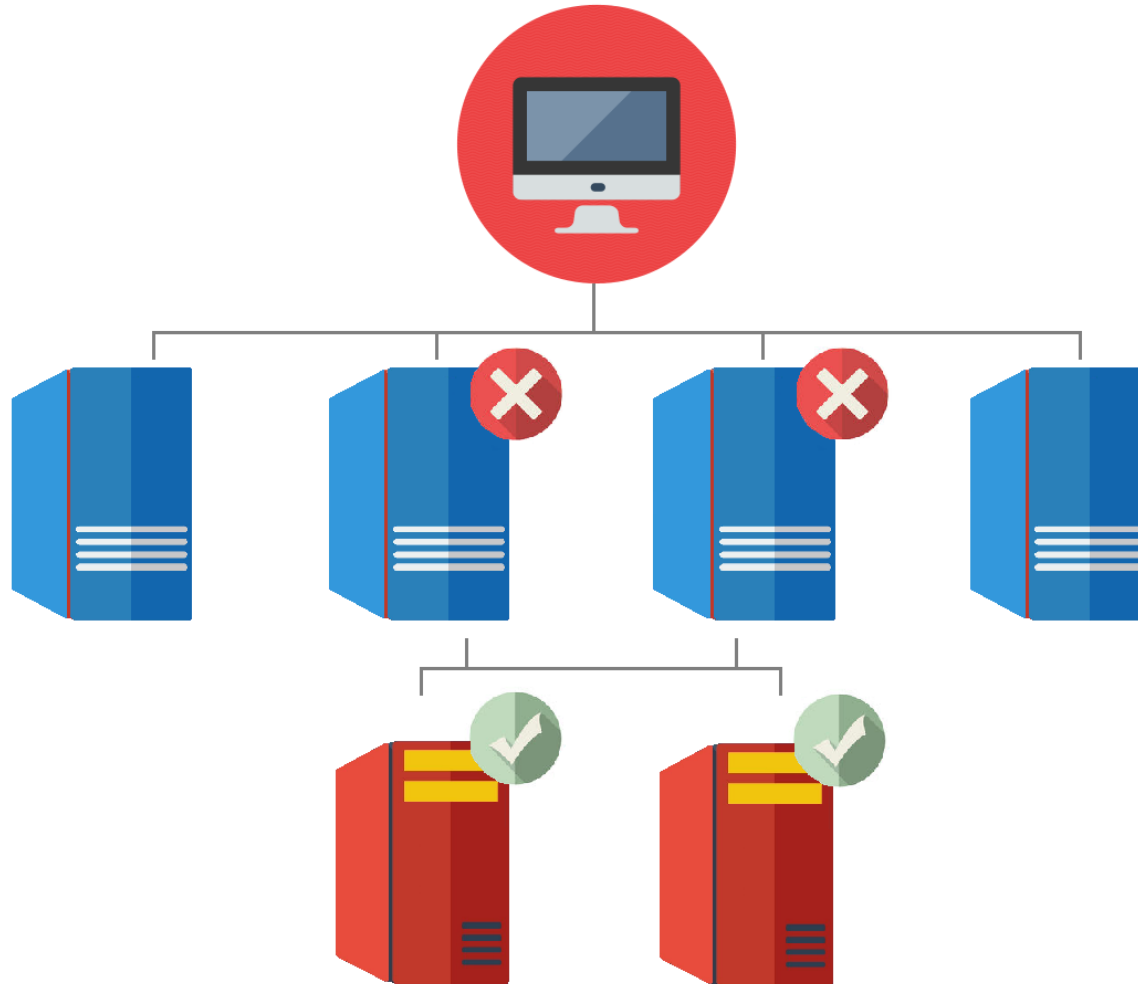
USE XEOMA'S CLIENT PART TO CONNECT.

ALSO AVAILABLE VIEW IN BROWSER.



FAILOVER SUPPORT

WITH FAILOVER, IF ONE OR SEVERAL OF YOUR MAIN SERVERS FAIL, BACKUP SERVERS WILL TEMPORARILY REPLACE THEM





**FIND XEOMA VMS AT:
WWW.XEOMA.COM**