

SUPERVISION

END-TO-END KVM OVER IP SOLUTIONS



ADVANCED OVER IP & KVM MULTIMEDIA SOLUTIONS

SUPERVISION

With an increasing number of content sources, applications, and collaborative information systems operators need an intuitive and easy to use remote management system.

Fibernet's state-of-the-art, end-to-end AV/KVM over IP solution enables IT and AV professionals to easily deploy, configure and manage multiple remote sources and displays.


FIBERNET'S

KVM/AV OVER IP HARDWARE SOLUTIONS


Fibernet offers reliable, high-performance AV/KVM over IP encoder and decoders that transport high-resolution AV and data. Combined with Fibernet's blockers the system complies with the highest security standards.

KVM/AV OVER IP HARDWARE SOLUTIONS


FEATURES




High resolution
(up to 4K)



Power Over
Internet (POE)




Supports video coding
protocols: H.264/5, .jpeg2000




Low latency




Supports RS232/IR




Easy installation
and configuration




Supports integration with Fibernet's AV
and data blockers for maximum security



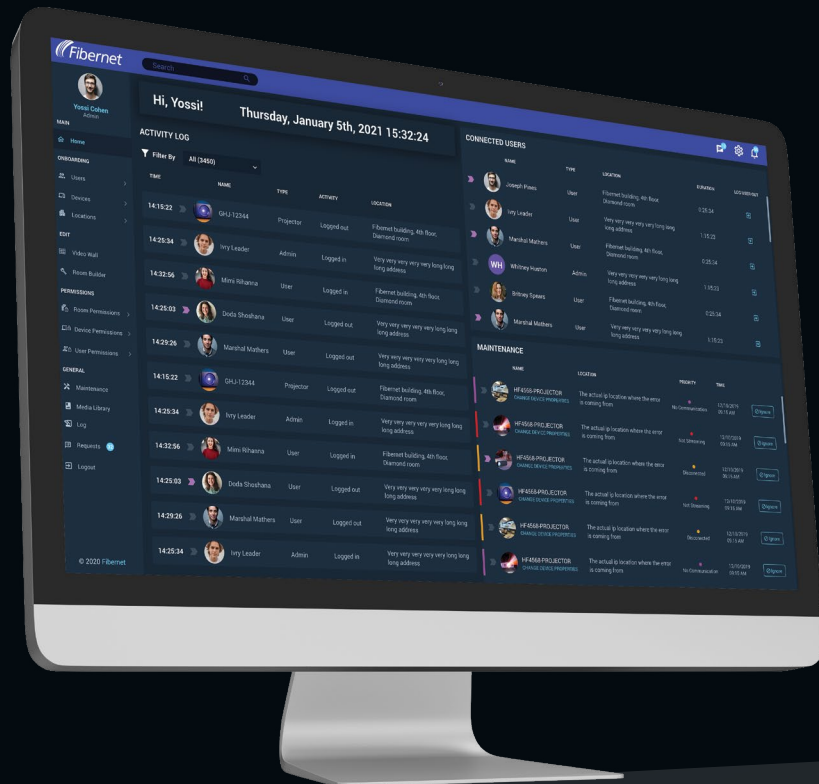
Supports any network topology
(Ethernet/local, internet/external)



Grow-As-You-Go by adding additional
encoders and decoders to the system



Redundancy



FIBERNET'S

KVM/AV OVER IP SOFTWARE SOLUTIONS

Fibernet offers a unique multimedia management tool to support any application and configuration. Its dynamic easy to configure environment gives full flexibility and support any type and size of deployment.

AV/KVM OVER IP SOFTWARE SOLUTIONS

FEATURES

FULL COMPATIBILITY

Client-server, web-based software, fully compatible with all types of servers

ADVANCED EDITING OPTIONS

Simple integration, vast scenario management options, and permissions management

OPEN INTERFACE

Open interface (API for integration with other recovery systems)

OVER IP NETWORK

Controlling and monitoring of existing set of compressors and deployers under the OVER IP network

HIGH PERFORMANCE DATABASE

Handles large volumes of data at high speed. Enables easy updates, full advantage of cloud technologies for zero downtime

INFINITE WORKING STATIONS

Unlimited management positions at different authorization levels with infinite sources and destinations

USER FRIENDLY

User-friendly control and management interface with intuitive configurator and a dynamic, real-time system preview dashboard

GLOBAL

Full support of multiple languages





FIBERNET'S

ROOM CONTROLLER SOLUTION

Fibernet offers an elegant touch panel that is ideal for any commercial AV application. Equipped with a high-resolution panel and robust user-friendly, intuitive design, it is the perfect room control unit.

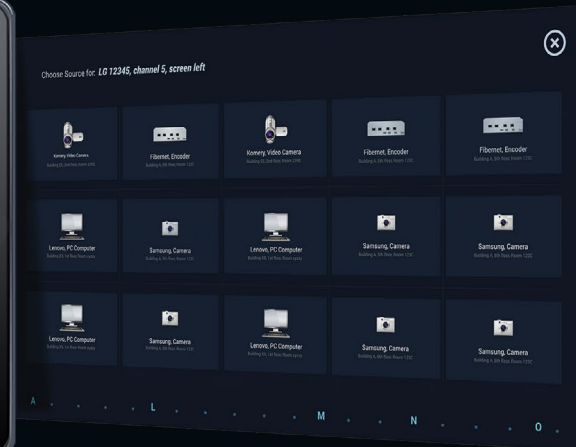
Simple, elegant, functional
user interface



Real-time permission
request and chat



Operating and managing
screen properties

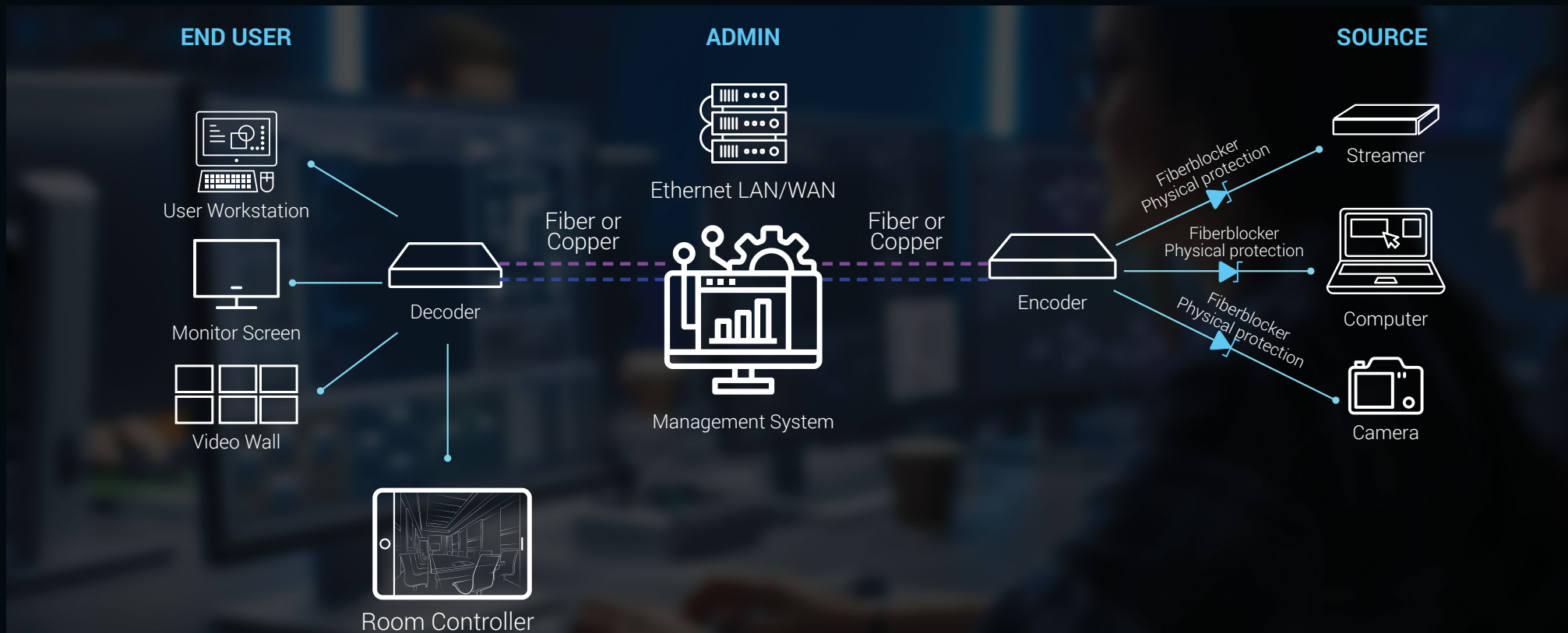


Eliminating the need for
keyboard and mouse

Simple and convenient
drag and drop

Easy and
accessible search

FULL SOLUTION DIAGRAM



Fibernet's diverse end-to-end AV/KVM over IP multimedia solutions allow you to create a progressive KVM over IP system, where any user can control any device, anywhere. It is designed to ease integration and provide control and management capabilities for smooth operation and data-

based decision making. Highly flexible and scalable, they are ideal for use with a wide range of applications (both secured and unsecured) in environments such as command and control centers, network and utility operation centers, meeting rooms, and learning environments.