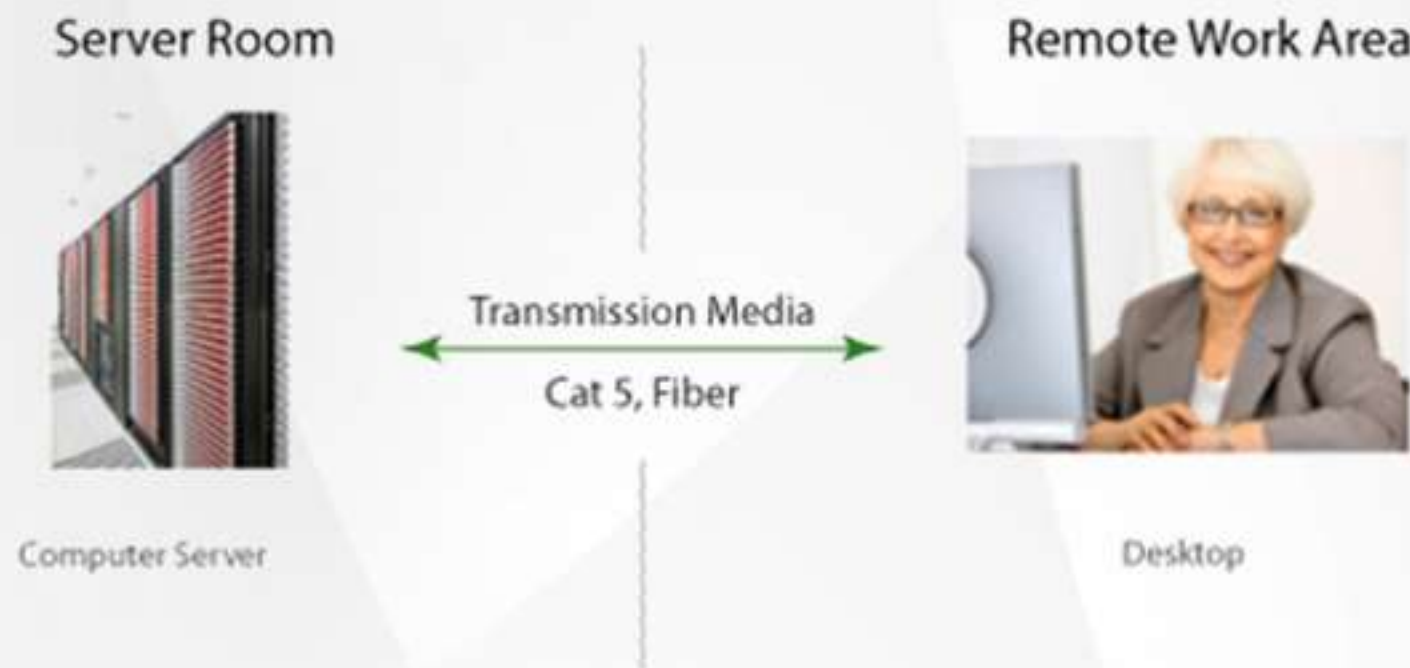# Remote Desktop or KVM Extension

KVM (keyboard, video, mouse) extension using Icron's extension technology enable companies to centralize and secure critical PC hardware extending video and USB. All device connectivity is enabled allowing users to seamlessly use any application on their desktop.

Server Room — Computer Server

Transmission Media
Cat 5, Fiber

Remote Work Area — Desktop

Why use Icron

There are many installation and cost barriers to create such an experience. Icron's technology fits perfectly. Here's why:

Combine and Extend Video and USB
Icron delivers video and USB peripheral connectivity (keyboard, mouse, hard drives, flash drives, web cameras, etc.) to the remote work area.

Easy Maintenance
With all computer servers and PC being in one location, the IT manager can easily service all computers in one centralized location.

Increase Security
The server/PC is located in a secure location where data and vital information can be stored and processed efficiently in a protected area.

Decrease Cost of Ownership
No software licenses to purchase, install or maintain.

Examples of Digital Signage Applications using USB or KVM Extension

- Hospitality
- Corporate
- IT
- Education

Icron Solutions

- KVM Extenders
- USB Ranger® 2200 USB Extenders
- USB over DisplayPort