

PixLQ™ Commander

Server Software for Management & Control of HD Media Player



Applications

- Digital Signage
- Corporate Conference Rooms
- Education and Campus Environments
- Hospitality
- IPTV
- PC Media Extender

Features

[Standard Commander]

- Comes with 10 device access licenses.
- Device Management for HD Media Players
- Media Management and Distribution
- Playlist Management and Control
- Scheduling Management and Control
- Device Maintenance
- User Account Management

[Enterprise Commander]

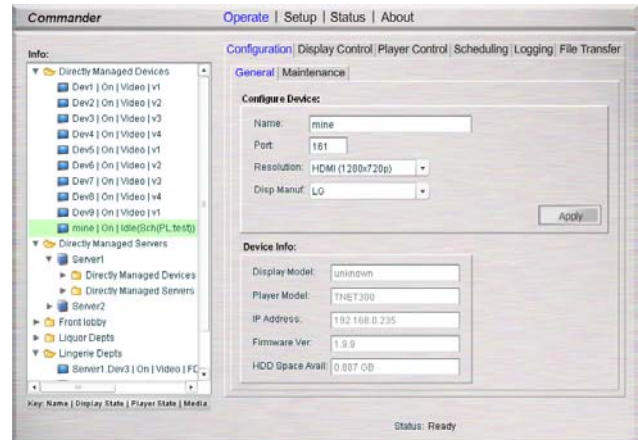
HQ Commander

- Allows device access licenses to over 10 device limit based on number of licenses purchased (Device Access Fee)
- Extra user interface controls related to management and control of Edge Commanders.
- License Key Management and Activation

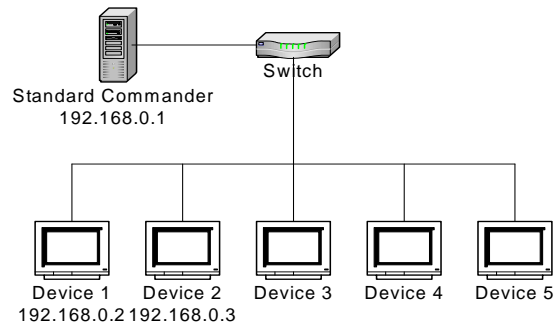
Edge Commander

- In addition to features on Standard Commander;
- Provide means of remote control and management from an Enterprise Commander.
- Dual-tiered & hierarchical PixLQ™ Commander™ Architecture provides centralized management and control of all Edge Commanders and Devices, and is particularly effective over low bandwidth network.
- Controlling and management of Edge Commanders through reliable communication path.

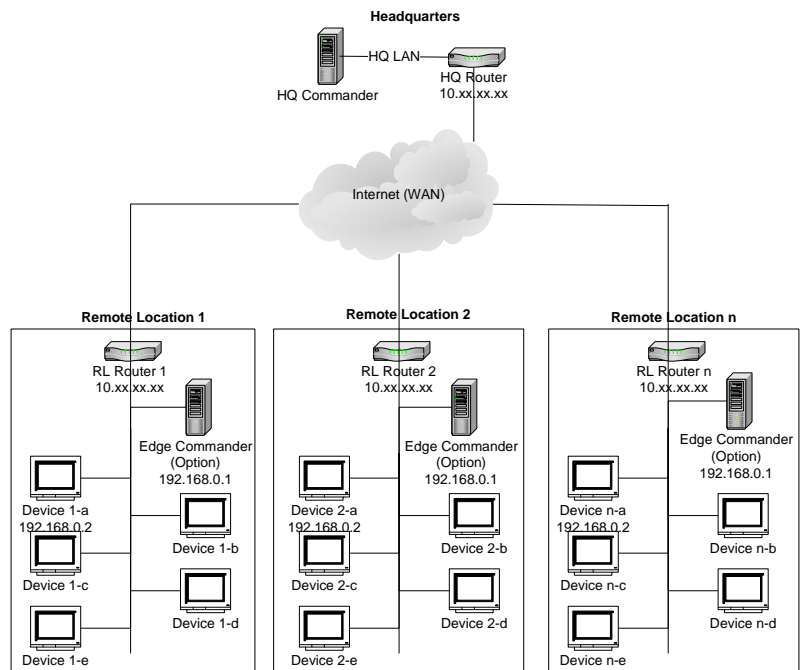
(Screen Capture of Enterprise Commander)



Standard Commander



Enterprise Commander



PixLQ™ Commander

Server Software for Management & Control of HD Media Player



General Description

PixLQ™ Commander™ is a family of Web-server based Internet Software for controlling and managing HD Media Players.

With three types of applications, the users can fully customize the digital signage deployment based on their network infrastructure and preferred way of management.

Every TNET300 ships with Standard Commander free of charge, and it provides full functionality of controlling and managing the Device, Playlist, Media, Scheduling, and Users.

Standard Commander can control and manage up to 10 Devices without paying any additional license fee. This is perfect for companies with small number of devices who wants to control and manage the devices over LAN or WAN with a proper router setup.

Enterprise Commander can control and manage an unlimited number of devices and is ideal for large multi-location enterprise application.

In a hierarchical server configuration, Enterprise Commander is comprised of one seat of HQ Commander installed on the primary server and multiple seats of Edge Commander installed on remote servers – typically one per remote location. Individual HD Media Players then communicate over the LAN with Edge Commander, which aggregates information for communication over the WAN back to HQ Commander thereby reducing WAN network requirements and HQ server load.

In as single server configuration, Enterprise Commander is comprised of one seat of HQ Commander installed on the primary server communicating directly with individual PixLQ Media Players. This configuration generally requires a higher speed WAN connection and high end server at HQ dependent upon the total number of PixLQ Media Player being managed.

In summary, our Enterprise Commander is designed to deliver media faster and reliable performance without requiring big investment in network infrastructure. This means our digital signage solution can be deployed over your current network with minimal adjustment.

Technical Requirement

Standard and Edge Commander

CPU	Pentium4 2.4 GHz or higher
RAM	1 GB or more
HDD	5 GB available

HQ Commander

CPU	Core2Duo 1.8 GHz or higher
RAM	2 GB or more
HDD	10 GB available

Maximum Devices Supported

Standard Commander

10 units

Enterprise Commander

HQ Commander

10,000 units*

Edge Commander

100 units

(* depending upon performance of Server Hardware and broadband connection speed)

Corporate Offices:

1675 Scenic Ave, Suite 200
Costa Mesa, CA 92626
Phone: 714-966-9099
Fax: 714-966-9199
URL: www.technovare.com