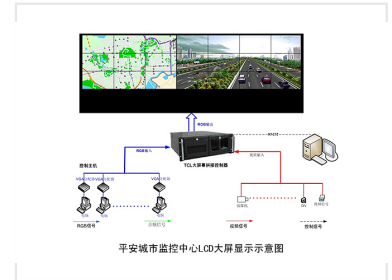


LCD Display Panel for Monitoring Centers

LCD display panels are used in monitoring centers to create large screens. These systems feature control hosts with VGA outputs and support various input sources.



Overview

Professional Monitoring Display System

This LCD display panel system is engineered specifically for high-demand monitoring centers and surveillance applications. Designed for seamless integration, the system utilizes advanced splicing controllers to aggregate multiple video and data sources into a cohesive, large-scale visual interface. It supports diverse signal inputs including RGB, video, and audio, making it an ideal solution for critical infrastructure and urban security monitoring environments.

System Architecture

Signal Processing Types

- RGB Signals
- Video Signals
- Control Signals
- Audio Signals

Supported Signal Inputs

RGB, Video, Audio, VGA, DV

Technical Specifications

Core Components

Component	Function
Control Host	System management and signal distribution
Splicing Controller	Video processing and large screen array management
Input Sources	Cameras and Digital Video (DV) devices

Display Configuration

1 Multi-panel

Screen Array