

# LTS LINK

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## COMPREHENSIVE SOLUTIONS FOR OFFICE BUILDINGS

### INTRO

Modern **office buildings** require multi-layered systems to enhance safety and efficiency. LTS presents a comprehensive solution combining cutting-edge security cameras such as PTZ, panoramic, and mini dome to fit various scenarios from vehicle management to perimeter protection.

Additionally, we're introducing the all-in-one Interactive Flat Panels (IFPs) to revolutionize **conference solutions** in offices. Read on to explore our comprehensive solutions and case studies for office buildings.

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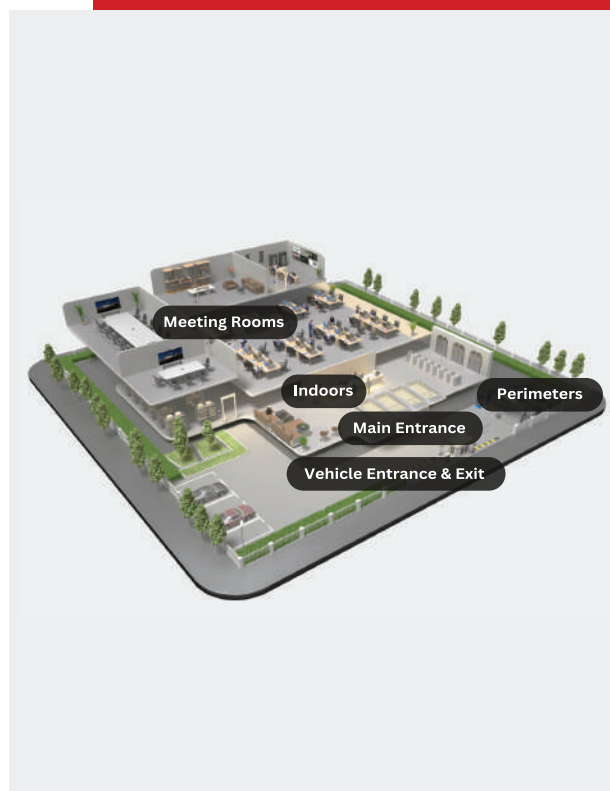
# MULTI-LAYER SECURITY SYSTEMS

## SOLUTIONS

In the complex ecosystem of today's office buildings, multi-layer management becomes automated to enhance security and efficiency.

### Vehicle Entrance & Exit

Our LPR camera is a great example. The [CMIP7943WLPR-32R](#) is perfect for modern office buildings, streamlining the vehicle entry & exit process. With vehicle access authentication, whitelisted vehicles benefit from a fluid, contact-free experience. Moreover, the LPR accurately detects vehicle attributes like type, color, and brand, which facilitates the vehicle's recordings and retrieval.



### Main Entrance

Using facial recognition technology, our Intercom Door Station [LTH-401M-WIFI](#) guarantees authenticated access for registered personnel, offering them a touch-free entry experience. For visitors, the system facilitates remote access via the indoor station, mobile app, or web UI.

### Indoor Areas

The Mini Dome [CMIP3142W-28SDA](#) with its compact design, offers a discreet surveillance solution that adapts to narrow spaces such as corridors and elevators. Our new Color 24/7 Dome [CMIP7C42WI-28MDA](#) added the advantage of Hybrid Illumination, ensuring clear visuals in light-sensitive scenes.

### Perimeters & Parking Lots

Our [Color 24/7 PTZ](#) features Smart Tracking for real-time monitoring of open spaces and precise zoom for details. The [panoramic](#) cameras feature Active Deterrence, including a siren and strobe light to deter potential intruders. Our Varifocal Bullet [CMIP9783W-SDZ](#) adds another great option, using MD 2.0 human/vehicle classification to enhance alarm efficiency.

# REFINED CONFERENCE SOLUTIONS

## TRENDS

Traditional video conference systems face challenges such as complexity, inflexibility, and high costs. In contrast, the new generation Interactive Flat Panel (IFP) offers a fresh approach, enabling convenient configuration, easy operation, and cost-effective maintenance for modern video conferencing.

The IFP market has shown notable growth recently, valued at \$4.9 Billion in 2022 and expected to reach \$9.4 Billion by 2030, growing at a CAGR of 8.1% from 2023 to 2030. North America will account for 41% of global revenue. The market is driven by increasing demand and AI technologies.

Reference: [Verified Market Research](#)



LTS introduced the integrated IFP to disrupt the industry with proven ROI. These IFPs combine a 4K display, auto-framing and speaker-tracking camera, microphones with 180 degree wide-angle voice pickup, and Smart Optical Character Recognition (OCR) touchscreen into one seamless audiovisual unit. Now, modern companies can drive meeting productivity and take organizational efficiency to radical new levels.

### Highlights:

- All-in-one interactive flat panel with built-in camera, mic, audio, and touchscreen
- High-color gamut and ultra-HD 4K display for professional-grade image quality
- Smart whiteboard that easily converts handwriting to print
- Built-in camera that features auto-framing and speaker tracking to simulate face-to-face communication
- Immersive audiovisual experience for small to large conference rooms
- Seamless integration with PC and Mac OS

# THE ALL-IN-ONE IFP IS HERE

## FEATURED

Interactive flat panels are revolutionizing the way businesses and institutions communicate and collaborate.

They're ideal for a multitude of scenes, including small to large conference rooms, auditoriums, and open spaces.

LTS now has IFP inventory at our local branches. Please contact a sales rep for details.

<https://www.ltsecurityinc.com/contact>

SKU	Display	Camera	Audio/Mic
IFPC6530	- 65" / 75" / 86" landscape display	- Single camera: 48MP fixed lens	- Built-in speakers: 2.1 Channel, 10W x 2 + 20W
IFPC7530	- 3840 x 2160 resolution	- Sony sensor with a 92° HFOV lens	- Built-in mic: 8-microphone array, voice pickup up to 8 meters
IFPC8630	- Built-in Whiteboard: OCR supported, IR touch with up to 20 touchpoints	- Auto Frame, Speaker Tracking	
	- Anti-glare and antibacterial glass		



## A BANK ENHANCED VIDEO CONFERENCING

### CASE STUDY

**Challenges:** A leading commercial bank was challenged by the limitations of traditional video conferencing systems due to their complexities, inflexibility, and high operational costs.

**Solutions:** Recognizing these issues, bank managers decided to transition to our Interactive Flat Panels (IFPs). They utilized the cutting-edge video conferencing features, including screen sharing and up to four split-screen options. This solution ensured real-time collaboration that could adapt to the diverse needs of the institution, regardless of participants' locations.

**Results:** Upon implementation, bank staff experienced a transformative change in its communication processes. Whether it's used for remote meetings, training sessions, interviews, or intensive team collaborations, employees can communicate and collaborate in a more efficient way.





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