



LOGIPIX

LOGIPIX CONTROL CENTER

VIDEO SURVEILLANCE SYSTEM

SERVER & CLIENT SOFTWARE



LOGIPIX CONTROL CENTER

Control Center is a leading-edge Video Management Software that facilitates complex surveillance tasks, whether it has to deal with the panoramic videos of stadiums or thousands of cameras feeds of an entire metropolis.

It has several intelligent functions that guide the attention of operators in order to increase monitoring efficiency.

The Control Center also provides effective archive search functions and fast and seamless download of the security footage.

SPECIFICATION



MINIMUM REQUIREMENTS FOR SERVER HARDWARE

Processor	AMD Ryzen
RAM	16 GByte
Network	1 GBit
Supported (Recommended)	Windows Server 2025

MINIMUM REQUIREMENTS FOR CLIENT WORKSTATION

Description	Logipix Command & Control Center Client
Processor	AMD Ryzen 7
Graphics card / Profession software Ultimate software	GeForce GTX 1060 ASUS nVIDIA RTX 2060
RAM	16 GByte
Network	1 GBit
Supported (Recommended)	Windows 11 ® Professional 64

SERVER FUNCTIONAL DESCRIPTION

Part number	SDB08-CC+ Professional	SDB08-CCU Ultimate
Description	Logipix Control Center	Logipix Control Center
Number of clients: unlimited	✓	✓
EM server	✓	✓
Video Proxy / multiple client mode / extended	✓	✓
Network security	1500 bit public-key RSA; User authentication	
CC Program user management / detailed	Management and authorization, Records all user interventions	
Authorization per cameras to watch the live pictures	✓	✓
Authorization per cameras to watch the archives	✓	✓
Authorization per cameras to download the archives	✓	✓
Cybersecurity function	✓	Extended
Sending e-mail	✓	✓

SPECIFICATION

CLIENTS FUNCTIONAL DESCRIPTION

Part number		SVM01-S	SVM01-U
Description		Professional client	Ultimate client
Interactive map	Extension	N/A	✓
Object or event list	Extension	N/A	✓
Perimeter extension	Extension	Optional	✓
Stadium extension	Extension	Optional	✓
Capture camera function	Function	✓	✓
Control by touchscreen gestures	Function	✓	✓
Digi-zoom & Logi-Zoom	Function	✓	✓
Interactive PTZ control on the overview camera picture	Function	✓	✓
Multi-monitor mode	Function	✓	✓
Notification Center	Function	✓	✓
Panorama camera display	Function	✓	✓
Virtual Panorama support	Function	✓	✓
Picture-in-picture	Function	✓	✓
PointIT PTZ control	Function	✓	✓
Panorama camera & PTZ camera comparison	Function	✓	✓
Panorama camera & Thermal camera comparison	Function	N/A	✓
Camera & Radar comparison	Function	N/A	✓
Text on the Monitor profile	Function	✓	✓
Zoom history	Function	✓	✓
Zoom windows	Function	✓	✓
Post-processing	Image	✓	✓
Health Report	Maintenance	✓	✓
Health Report export & attachment for repair	Maintenance	✓	✓
Send to Error message in SNMP trap	Maintenance	Optional	✓
Send to Error report via E-mail	Maintenance	✓	✓
Audio playback	Video monitor	✓	✓
Download manager	Video monitor	✓	✓
Live video	Video monitor	✓	✓
Monitor profiles	Video monitor	✓	✓
Online Archive playback	Video monitor	✓	✓
Print / Save single picture	Video monitor	✓	✓
Single Dashboard	Video monitor	✓	✓
Video Matrix	Video monitor	✓	✓
Camera configuration - Visible, Thermal, PTZ, ONVIF	Configuration	✓	✓
Copy camera configuration	Configuration	✓	✓
Importing device from file	Configuration	✓	✓
Triggered setup-change	Configuration	✓	✓

ABOUT US

Logipix Technical Development Ltd. is a privately held company established in 1996 in Budapest, Hungary. Since then, Logipix has grown into an international company that it is today. We are among the most innovative technological companies in the world, developing and manufacturing intelligent video monitoring solutions specifically for large-scale projects and wide areas.

Logipix believes, serving the needs of customers efficiently can only be successful if they receive complete solutions. In order to achieve this, we design and create all the critical components to our solutions, including hardware, software and embedded computer vision. Our entire product range is developed and manufactured in Hungary in accordance with the highest quality requirements.

Our own, specially developed Image Processing Unit, moreover, Logipix Panoramic and Computer Vision Technologies allowed our company to reach new possibilities in video surveillance. Uniquely in the market we provide video analysis on hundreds of megapixel resolution JPEG2000 image streams.

We are proud that we stand among the leading pioneers in this ever-evolving market. We are deeply engaged with the constant research and development to provide complete, intelligent solutions using the latest microelectronic and computer technology available, while considering the various characteristics of different application areas.

CERTIFICATION & CYBERSECURITY

Logipix Ltd. operates an ISO 9001:2015 quality management system that covers software and hardware development, along with the entire manufacturing process.

The primary objective of Logipix Ltd. is to win the satisfaction and confidence of its customers within the framework of market competition. This is achieved via the quality of its services, which also includes compliance with the individual requests of customers, which we regard as legitimate even if not stipulated in the contract. We comply with the requirements of society laid out in laws and regulations, and achieve employee satisfaction via the effective and economic organization of their work.

In order to attain its objectives in quality policy, Logipix Ltd. undertakes the obligation to operate a quality management system developed and documented in compliance with the requirements of the MSZ EN ISO 9001:2015 standard.

We confirm our unwavering commitment to cybersecurity with our comprehensive suite of protective measures. From proprietary encryption for secure communication to stringent access controls and tamper-proof storage, we prioritize the safeguarding of sensitive data throughout our products' life cycle. Our features, including full encryption of raw video streams and cryptographic signing of exported recordings, empower users to enhance their security posture. Additionally, we conduct regular Vulnerability Assessment and Penetration Testing to proactively identify and address potential vulnerabilities. With daily database backups and device binding mechanisms, we ensure data resilience in the face of evolving cyber threats. At Logipix, we provide cutting-edge solutions that prioritize the security and integrity of our customers' assets.

CONTACT DETAILS

LOGIPIX LTD.

Kesmark utca 11-13, H-1158, Budapest

Phone: +36 1 410-0556

E-mail: sales@logipix.com