

UNIPLEX SERVER LITE NVR



Designed, manufactured and supported in the United Kingdom, with software written entirely to Western Standards, this low cost, entry level system is the ideal solution for small to medium applications.

With its embedded secure switch, the Uniplex Server provides a robust and sophisticated IP surveillance solution, which is both low cost, easy to use and reliable.

WHY UNIPLEX?

- ✓ Compliance with the latest Secure by Design guidelines, offering complete immunity from cyber threats.
- ✓ Automatic discovery and channel allocation of NetVu cameras by Uniplex recorders with automatic firewall and LAN configuration for better cyber security.
- ✓ Driven by NetVu Connected core technology to ensure differentiated, scalable and seamless operation when used with Enterprise Observer.
- ✓ Free Single NVR Enterprise Observer license included.
- ✓ MultiMode™ recording with NetVu cameras reduces storage needs while maintaining very high recording quality, offering initial savings on storage costs and extended Hard Disk Drive life.

KEY FEATURES

- ✓ 8 PoE ports for easy camera connection (LAN), 1 port for connection to client's network. This gives the highest possible levels of cyber security.
- ✓ Can be expanded up to 12 or 16 channels via channel upgrade licenses.
- ✓ Local display via HDMI makes set up easy.
- ✓ Easy set up features save time during installation.
- ✓ Video Partition File™ (PAR File) Format with low latency streaming, error correction and time-synchronised playback of multiple images, audio and metadata plus activity-based search of recordings.
- ✓ Local audio input & output via RCA connectors.



Technical Specification.

Channels	Up to 16 channels using NetVu System Extenders and additional licensing.
Network Connections	Corporate Network - 1 x Ethernet RJ45 10/100bT 8 x Ethernet RJ45 10/100bT connections with POE
Local Display	HDMI/VGA
Compression	MPEG4 / JPEG / H.264 / H.265.
Storage	Internal 3.5" SATA HDD (max 12 TB).
Power Over Ethernet	Single port: 30W. (Max total capacity: 80W)
Alarm Reporting	NetVu Connected Remote Alarm Reporting.
Network Protocols	NetVu Connected Advanced Streaming, HTTP/HTTPS, TCP/IP, UDP/IP, RTSP/RTP Unicast and Multicast, PoE, NTP, SNMP, Zeroconf, ModBus.
Audio	RCA connectors
USB	2 x USB 2.0.
Video Out	HDMI & VGA connectors.

General Specifications and Warranty.

Power	52V DC supplied from external power supply requiring 110 - 230V AC 50/60Hz, 2A. Supplied with product.
Operating Temperature	5°C to 45°C (41°F to 113°F).
Operating Humidity	5% to 85% (Non-condensing).
Approvals	UKCA and CE marked. Complies with part 15 of FCC CFR47. RoHS Compliant.
Product Dimensions	260mm x 242mm x 45mm
Product Weight	1Kg excl. PSU and HDD
Warranty	1 year, plus additional 1 year (registration required).

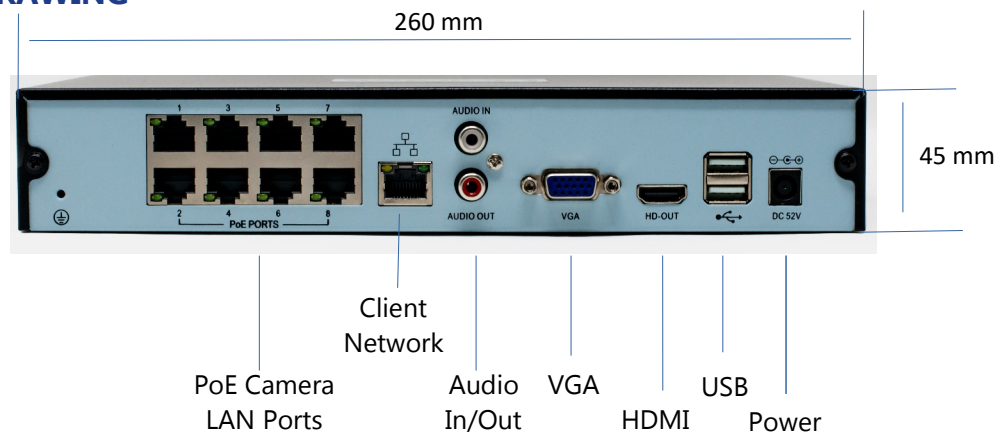
PART NUMBERING

Uniplex Server Lite

UPXL/08/0T



TECHNICAL DRAWING



ACCESSORIES

NetVu Joystick Keyboard KBC2/U
 Additional 4 channel License UPXL/04/EXTLIC

NETVU VIDEO MANAGEMENT SOFTWARE

Free Single NVR Enterprise Observer license included.

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