UNITEX Data Storage Solution

The key is not only to store data,

but also how to utilize it.
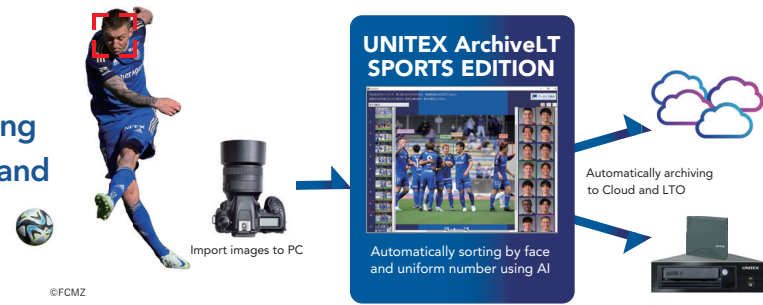
Collaborating Since 2021

With USB connection, LTO-9 can be freely utilized for Cloud/NAS that are now the mainstream and other high-capacity media. UNITEX proposes a new way of data storage that does not require major system modifications.

The power of AI adds "Value" to "Sports Images"! A new archiving system to enhance the quality of fan services such as SNS is now available, combining "Photo Organization and Management by player and match" and "Data Archiving" in a single system!
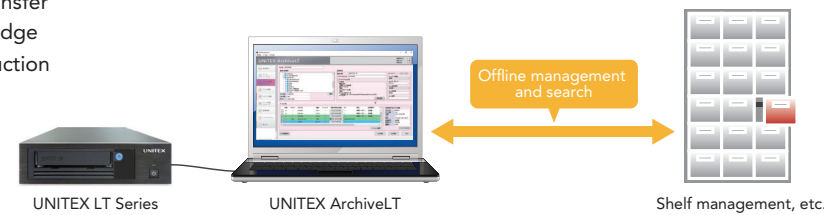
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Import images to PC

UNITEX ArchiveLT SPORTS EDITION

Automatically sorting by face and uniform number using AI

Automatically archiving to Cloud and LTO

UNITEX LTO Archiving System

High-speed USB LTO x UNITEX ArchiveLT to archive data in all industries easily and conveniently

Meta information and offline management functions enable retrieval of stored data and media even when LTO tapes are not loaded.

- Easy connection to PC via USB, 300MB/s high-speed transfer
- Large data storage capacity of up to 45TB per LTO cartridge
- High-capacity data storage system with a significant reduction in CO_2 emissions
- Protects data from ransomware
- Simultaneous archive to up to 4 media
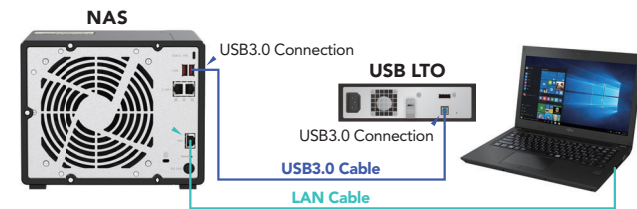- Efficiently archiving in conjunction with Cloud

Offline management and search

UNITEX LT Series   UNITEX ArchiveLT   Shelf management, etc.

NAS ↔ LTO Archiving/Backup Solution

NAS data can be easily archived/backuped to LTO via USB connection without complicated connection via HBA.
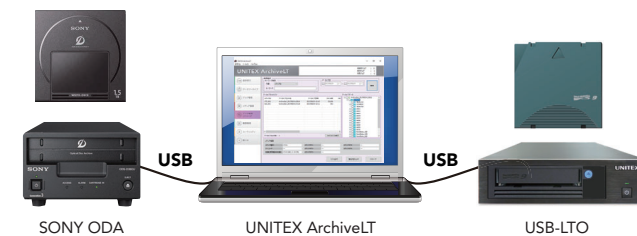
- Enables long-term data storage and logging from NAS easily
- Archiving data to LTO allows to manage effectively NAS data capacity which is becoming tight.

Synology
QNAP
NEC
USB 3.0 Cable
UNITEX USB-LTO Drive
World's only USB interface model

NAS
USB3.0 Connection
USB LTO
USB3.0 Connection
USB3.0 Cable
LAN Cable

Migration System

Migration system to large capacity LTO-9

- Enables data migration and media conversion of past generation LTO, Sony ODA, and other legacy media easily and safely
- Solving the problems such as unavailability of device to read legacy media and degradation of media
- Reduce media storage space. For example, data of CD (700MB) x about 65,000 pcs can be stored on a single roll of compact LTO-9 tape.
- Large amounts of past data stored in the latest LTO-9 will serve as AI learning data in the future as well.

SONY ODA   USB   UNITEX ArchiveLT   USB   USB-LTO
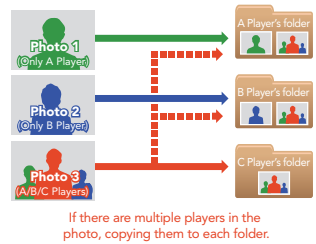
UNITEX ArchiveLT SPORTS EDITION

Automatically processed by simply copying photo data to a specific folder

- No complicated process
- Processed by simply connecting the SD card or external HDD stored the photos you have taken to your PC and coping the photo data to a specific folder

Archiving photo data after sorting and organizing photos by player and match with AI

- The database information is retrieved from the date of the photo, and a football match folder is automatically created.
- Automatically creating a folder for each player based on the player's face and uniform number. If there are multiple players in the photo, copying them to each folder.

Photo 1 (Only A Player)   A Player's folder
Photo 2 (only B Player)   B Player's folder
Photo 3 (A/B/C Player)   C Player's folder

If there are multiple players in the photo, copying them to each folder.

Easy search and retrieval of necessary data with the dedicated viewer

- You can search for photos by player or match while viewing thumbnails from the dedicated viewer.
- Enables quick retrieval of the photos you want to use from the search results screen directly.

Enables to re-learn players, numbers and uniform changes in the learning mode

- When the learning mode is set, the photos of the learning target are displayed after sorting, and you can confirm the list of the registered players and their approval status.
- Recognition accuracy can be improved by further learning to match the face, uniform number, and name.

Face and name of the recognized player
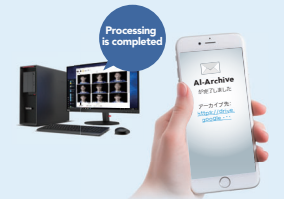
Advantages of the introduction

1 Significantly reduces work time when organizing, archiving, and reusing photos

- Improve operations that used to take hours to organize hundreds or thousands of photos
- Automatically performing the same task for every match with AI, reducing a significant amount of time and enabling stress-free photo sorting.

AI

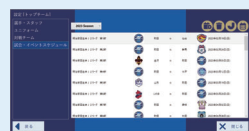**2** No need to stay around the system as you are notified by email when the work is completed

- When sorting and archiving is completed, the results are notified by e-mail.
- This is useful for tight work schedules or if you are working elsewhere.

Processing is completed
AI-Archive

3 Match schedules can be imported from the league's official website (*)

- By registering match and event schedules in advance, information is included in folder names when organizing photos.
(*) The importing method differs for each league's official website.

4 Enables archiving to both cloud and on-premises

- Archive targets can be output to either cloud or LTO/HDD (on-premises), or both
- You can make data management depending on your purposes, such as storing data you want to share in the cloud, or archiving data you want to keep for a long period to LTO.

UNITEX ArchiveLT SPORTS EDITION

Automatically archiving to Cloud and LTO

About UNITEX Corporation

UNITEX Corporation has specialized in the computer storage space since it was founded in 1990. Over the years, UNITEX has developed various driver and application software, greatly increasing interoperability and making storage devices compatible across the entire spectrum of computer operating systems. Furthermore, developing and supplying in-house storage system worldwide. This solid history and experiences make UNITEX an extremely reliable data storage solution provider.

Main product categories

- World's only USB LTO data storage system
- Financial system solutions for high-security data conversion and migration
- Multi-optical disk system with high-performance robotic arm

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Representative : Emi Kosugi, President
Headquarter : 2-2-4 Nakamachi, Machida, Tokyo, Japan
Establishment : October, 1990
URL : https://www.unitex.co.jp

Global Sales in 38 countries

USB-LTO

For any inquiries, please contact wwsales@unitex.co.jp