Upgrade ARRISCAN to ARRISCAN XT

Configuration Overview | 9.2.0 / 2020.02

ARRISCAN -> ARRISCAN XT

ARRISCAN XT Software Options

Optical Sound Decoding System, D0.0019336
Stand alone certified hardware package and unique Image to Sound Tools audio decoding software extracts the optical soundtrack from ARRISCAN images in a matter whether it is print film or sound negative, variable density or variable area. High-quality overlapping scans provided, the software directly translates into sound parameters using a sophisticated toolkit to improve the sound quality.

- D0.0019231 1x Optical Sound Decoding Software License
- D0.0019232 1x Optical Sound Decoding Workstation
- HP 2200 Workstation / OS Win10 Pro / Lynx Studio E4 PCIe Audio Card / 2x LCD Displays 27” 1920x1080 - Dell / 2x Audio Monitors - Genelec / Audio Mixer - SPL 2Control / Studio Headphones - Beyerdynamic / Audio Cables

IR-Cleaner, D0.0019788
Software license to use the ARRISCAN XT raw infrared channel for third party products, including special DIAMANT-Film IR-Cleaner dust busting GUI application for running on ARRISCAN XT Linux host PC, with command-line interface for automated post-scan dust & scratch repair.

- D0.0019781 1x IR-Cleaner Software Licenses
- 10.0019777 1x Infrared System ARRISCAN XT

IR-Cleaner DustBuster+, D0.0019790
Software license to use the ARRISCAN XT raw infrared channel for third party products, including DIAMANT-Film DustBuster+ for running on ARRISCAN XT Linux host PC, Windows 10/8/7 and MacOS-X with command-line interface for automated post-scan dust & scratch repair.

- D0.0019780 1x DustBuster+ Software License
- 10.0019777 1x Infrared System ARRISCAN XT

Built-In Stabilization, D2.14355.1
Software license for on-the-fly image stabilization referenced to perfect position, when pin-registered scanning is not possible. Registration pin must be retracted.

- D2.14355.1 1x Built-In Stabilization
- D2.0019031 1x 35mm Archive Pin Gate Upgrade
- D2.0019890 1x 35mm Archive Pin Gate with oversized aperture (28.0 mm x 21.5 mm)

35mm Archive Pin Gate Upgrade Package, D0.0019653 to 35mm Archive Pin Gate with oversized aperture (28.0 mm x 21.5 mm) includes:
- D0.0019331 1x 35mm Archive Pin Gate Upgrade
- D2.14355.1 1x Built-In Stabilization

16mm Archive Pin Gate Upgrade Package, D0.14325.0
Upgrade from regular 16mm Gate (D2.02400 to 16mm Archive Pin Gate with oversized aperture (14.2 mm x 9.1 mm) includes:
- D2.14356.1 1x 16mm Archive Pin Gate Upgrade
- D2.14355.1 1x Built-In Stabilization

16mm Archive Pin Gate Upgrade, D2.0019311
Upgrade from regular pin registered 35mm Gate (D2.0019653) to 35mm Archive Pin Gate with oversized aperture (28.0 mm x 21.5 mm) includes:
- D2.14356.1 1x 16mm Archive Pin Gate Upgrade
- D2.14355.1 1x Built-In Stabilization

Transport Options

Sprocketless Setup (for Serial No. 125+), D2.14360.0
Sprocketless transport system incl. ultrasonic loop monitoring and special loopbuilders for traditional ARRISCANs not yet fitted with exchangeable sprockets.

Sprocketless Setup Small (for Serial No. 125+), D2.14370.0
Sprocketless transport system incl. ultrasonic loop monitoring and special loopbuilders for ARRISCANs already fitted with exchangeable sprockets.

16mm Supporting Film Plate, D0.0000482
Plate supporting shrinked and warped film on the take up sides inside film core.

Wet Gate accessories

Drying System, D2.14040.0
Additional Wet Gate Drying System.

Wet Gate Preparation Kit Ext (up to Serial No. 110), D2.14020.0

Film Gate upgrades

35mm Archive Pin Gate Upgrade Package, D0.0020795
Upgrade from regular pin registered 35mm Gate (D2.0019653) to 35mm Archive Pin Gate with oversized aperture (28.0 mm x 21.5 mm) includes:

- 35mm Archive Pin Gate Upgrade to 35mm Archive Pin Gate with oversized aperture (28.0 mm x 21.5 mm)
- 16mm Archive Pin Gate Upgrade Package
- 16mm Archive Pin Gate Upgrade

16mm Archive Pin Gate Upgrade Package, D0.14325.0
Upgrade from regular 16mm Gate (D2.02400 to 16mm Archive Pin Gate with oversized aperture (14.2 mm x 9.1 mm) includes:

- 16mm Archive Pin Gate Upgrade Package
- 16mm Archive Pin Gate Upgrade

16mm Archive Pin Gate Upgrade, D2.14396.0
Upgrade from regular 16mm Gate (D2.02400 to 16mm Archive Pin Gate with oversized aperture (14.2 mm x 9.1 mm) includes:

- 16mm Archive Pin Gate Upgrade

Service & Maintenance

ARRISCAN XT Upgrade - Prime, D0.0021965
The Prime XT Upgrade contract is the perfect complement to ensure that you get the best possible service for your upgraded ARRISCAN XT. All spare parts and related service needs which are not included in the XT Upgrade Package are covered.

Key Benefits:
- Includes all spare parts which are not part of the XT Upgrade Package
- Instant gate exchange in case of gate defect
- Free software license if exchange take place within the EU
- All necessary service visits covered
- Free software license updates
- Unlimited phone, e-mail and remote support
- Reaction time within 24 hours

ARRISCAN XT Upgrade - Base, D0.0021965
The base XT Upgrade contract is the perfect complement to ensure that you get the best possible service for your upgraded ARRISCAN XT. All spare parts and related service needs which are not included in the XT Upgrade Package are covered.

Key Benefits:
- Includes all spare parts which are not part of the XT Upgrade Package
- Instant gate exchange in case of gate defect
- Free software license if exchange take place within the EU
- All necessary service visits covered
- Free software license updates
- Unlimited phone, e-mail and remote support
- Reaction time within 24 hours

Wet Gate also compatible without XT upgrade

35mm and 16mm Wet Gate System, D0.14900.0
Complete 35mm and 16mm Wet Gate System for scratch concealment while scanning.

- D2.14800.0 1x 35mm Wet Gate System (34.5 mm x 21.9 mm)
- D2.14700.0 1x 16mm Wet Gate System (13.2 mm x 10.0 mm)

16mm Wet Gate System, D0.14700.0
Complete 16mm Wet Gate System for scratch concealment while scanning.

- D2.14800.0 1x 35mm Wet Gate System (34.5 mm x 21.9 mm)
- D2.14700.0 1x 16mm Wet Gate System (13.2 mm x 10.0 mm)

35mm Wet Gate System, D0.14800.0
Complete 35mm Wet Gate System for scratch concealment while scanning.

- D2.14800.0 1x 35mm Wet Gate System (34.5 mm x 21.9 mm)

Wet Gate Preparation Kit Ext (up to Serial No. 110), D2.14020.0

Network & File Transfer

Host Computer SAN Kit, 2.019990
Dual Port 16 Gb/s Gen 6 Fiber Channel PCIe 3.0 Host Bus Adapter (HBA) including SFPs provides an advanced storage connectivity solution for the ARRISCAN XT host computer to StoNflex or DFS5 SAN storage.

- D2.019990 1x Host Bus Adapter (HBA) including SFPs

Host Computer Ethernet Kit, D2.2020102
Dual Port 10 Gb/s Ethernet PCIe 2.0 id net-work adapter with multiple SFP transceivers to connect ARRISCAN XT host computer to NAS system or file server.

- D2.019990 1x Host Bus Adapter (HBA) including SFPs