Upgrade ARRISCAN to ARRISCAN XT

CONFIGURATION OVERVIEW - 0.2.0 / 2020.02

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ARRISCAN --> ARRISCAN XT



ARRISCAN to XT Upgrades



ARRISCAN XT - Upgrade Package // 230V D2.0016979 ARRISCAN XT - Upgrade Package // 110V D2.0019855

ARRISCAN XT on-site upgrade available for all Arriscan ,Classic'. Includes camera head replacement to ALEXA XT sensor, exchange of image processing unit, power supply unit, illumination rack, touch panel, new AR-RISCAN XT branding, GUI software update, new UPS and new host computer integrated in ARRISCAN housing. Fully compatible to all existing film gates, wet gate system and sprocketless transport.

- > Ownership of replaced parts will pass to ARRI
- > Renewed 12 month manufacturer warranty for exchanged new companents

ARRISCAN XT Software Options



Optical Sound Decoding System, D0.0019236

Stand alone certified hardware package and unique Image to Sound Tools audio decoding software extracts the optical soundtrack from ARRISCAN image files no 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 toolbox to improve the sound quality.

D2.0019231 1x Optical Sound Decoding Software License D2.0019232 1x Optical Sound Decoding Workstation (HP Z240 Workstation / OS Win10 Pro / Lynx Studio E44 PCIe Audio Card / 2x LCD Displays 27" 1920x1080 - Dell / 2x Audio Monitors -Genelec / Audio Mixer - SPL 2Control / Studio Headphones - Beverdynamic / 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

D2.0019781 1x IR-Cleaner Software License 10.0019777 1x Infrared System ARRISCAN XT

IR-Cleaner DustBuster+, D0 0019786

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.

D2.0019780 1x DustBuster+ Software License 10.0019777 1x Infrared System ARRISCAN XT

Networking & File Transfer



Host Computer SAN Kit, D2.0019890

Dual Port 16 Gbit/s Gen 6 Fiber Channel PCle 3.0 Host Bus Adapter (HBA) including SFPs provides an advanced storage connectivity solution for the ARRISCAN XT host computer to StorNext or CXFS SAN storage.

Host Computer Fiber Ethernet Kit, D2.0020102

Dual Port Fiber 10 Gbit/s Ethernet PCle 2.0 x8 network adapter with multimode SFP+ Transceivers to connect ARRISCAN XT host computer to NAS system or file server

Transport Options



Sprocketless Set Full (up to Serial No. 125), D2.14380.0 Sprocketless transport system incl. ultrasonic loop monitoring and special loopbuilders for traditional ARRISCANs not vet fitted with exchangeable sprockets

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

Filmgate upgrades

35mm Archive Pin Gate Upgrade Package, D0.0020755

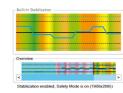
Upgrade from regular pin registered 35mm Gate (D2.0019653) to 35mm Archive Pin Gate with oversized aperture (28.0 mm x 21.5 mm)

D2.0019031 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 (D2.14200.0) to 16mm Archive Pin

Gate with oversized aperture (14.2 mm x 9.1 mm)

D2.14936.0 1x 16mm Archive Pin Gate Upgrade D2.14355.1 1x Built-In Stabilization



35mm Archive Pin Gate Upgrade, D2.0019031 Upgrade from regular pin registered 35mm Gate (D2.0019653) to 35mm Archive Pin Gate with oversized aperture (28.0 mm x 21.5 mm)

16mm Archive Pin Gate Upgrade, D2.14936.0 Upgrade from regular 16mm Gate (D2.14200.0) to 16mm Archive Pin Gate with oversized aperture (14.2 mm x 9.1 mm)

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

Wetgate



35mm and 16mm Wet Gate System, D0.14900.0

Complete 35mm and 16mm Wet Gate System for scratch concealment while scanning

Note: Requires compressed air supply, filtered and oilfree; Kodika SES liquid must be purchased separately at supplier.

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

D2.14700.0 1x 16mm Wet Gate (13.2 mm x 10.0 mm)

D2.14900.0 1x Wet Gate Tower

D4.13023.0 1x Wet Gate Retrofit Set

35mm Wet Gate System, D0 14800 0

Complete 35mm Wet Gate System for scratch concealment while

Note: Requires compressed air supply, filtered and oilfree; Kodika SES liquid must be purchased separately at supplier

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

D2.14900.0 1x Wet Gate Tower

D4.13023.0 1x Wet Gate Retrofit Set

16mm Wet Gate System, D0.14700.0

Complete 16mm Wet Gate System for scratch concealment while

Note: Requires compressed air supply, filtered and oilfree; Kodika SES liquid must be purchased separately at supplier

D2.14700.0 1x 16mm Wet Gate (13.2 mm x 10.0 mm)

D2.14900.0 1x Wet Gate Tower

D4.13023.0 1x Wet Gate Retrofit Set

Wetgate accessories



16mm Wet Gate (13.2 mm x 10.0 mm), D2.14700.0



35mm Wet Gate (34.5 mm x 21.9 mm), D2.14800.0



Additional Wet Gate Drying System, D2.14940.0

Wet Gate Preparation Kit Extended (up to Serial No. 110), D2.14920.0

Service & Maintenance

ARRISCAN XT Upgrade - Prime 10.0021165

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.

- Includes all spare parts which are not part of the XT Upgrade Package
- Instant gate exchange in case of gate defet
- Free of charge shipping costs within the EU
- All necessary service visits covered Free of charge software updates
- Unlimited phone, e-mail and remote support
- Reaction time within 24 hours