

ARRISCAN XT



CONFIGURATION OVERVIEW – 0.1.0 / 2020.02

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ARRISCAN XT incl. Wetgate



ARRISCAN XT Archive Wet // 230V, D0.0019818
includes:
D0.0019817 1x ARRISCAN XT Archive // 230V
D0.14900.0 1x 35mm and 16mm Wet Gate System

ARRISCAN XT Archive Wet // 110V, D0.0019816
includes:
D0.0019815 1x ARRISCAN XT Archive // 110V
D0.14900.0 1x 35mm and 16mm Wet Gate System

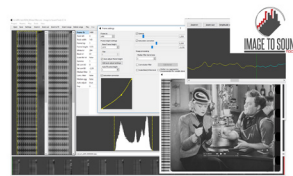
ARRISCAN XT



ARRISCAN XT Archive // 230V, D0.0019817
includes:
D1.0016977 1x ARRISCAN XT
D2.0019752 1x 35mm Archive Pin Gate Package (28.0 mm x 21.5 mm)
D2.14935.0 1x 16mm Archive Pin Gate Package (14.2 mm x 9.1 mm)
D2.14355.1 1x Built-In Stabilization
D2.0020671 1x AXT UPS 230V

ARRISCAN XT Archive // 110V, D0.0019815
includes:
D1.0016977 1x ARRISCAN XT
D2.0019752 1x 35mm Archive Pin Gate Package (28.0 mm x 21.5 mm)
D2.14935.0 1x 16mm Archive Pin Gate Package (14.2 mm x 9.1 mm)
D2.14355.1 1x Built-In Stabilization
D2.0020774 1x AXT UPS 110V

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.
includes:
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 - 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.
includes:
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.
includes:
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 PCIe 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 PCIe 2.0 x8 network adapter with multimode SFP+ Transceivers to connect ARRISCAN XT host computer to NAS system or file server.

Transport Options



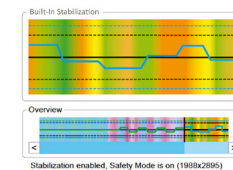
Sprocketless Set Full (up to Serial No. 125), D2.14380.0
Sprocketless transport system incl. ultrasonic loop monitoring and special loopbuilders for traditional ARRISCANs not yet fitted with exchangeable sprockets

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)
includes:
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)
includes:
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 pin-registered 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.
includes:
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 scanning.
Note: Requires compressed air supply, filtered and oilfree; Kodika SES liquid must be purchased separately at supplier.
includes:
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 scanning.
Note: Requires compressed air supply, filtered and oilfree; Kodika SES liquid must be purchased separately at supplier.
includes:
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



Additional Wet Gate Drying System, D2.14940.0



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

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

Service & Maintenance

ARRISCAN XT - Basic 10.0019907
included Key Benefits:
• 15% discount on spare parts
• Instant gate exchange in case of gate defect
• Free of charge shipping costs within the EU
• 16 hours free of charge service on-site
• 1x free of charge on-site visit (incl. Travel expenses and travel time)
• Free of charge software updates
• Unlimited phone, e-mail and remote support
• Reaction time within 24 hours

ARRISCAN XT - Prime 10.0020230
included Key Benefits:
• All spare parts included
• Instant gate exchange in case of gate defect
• 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