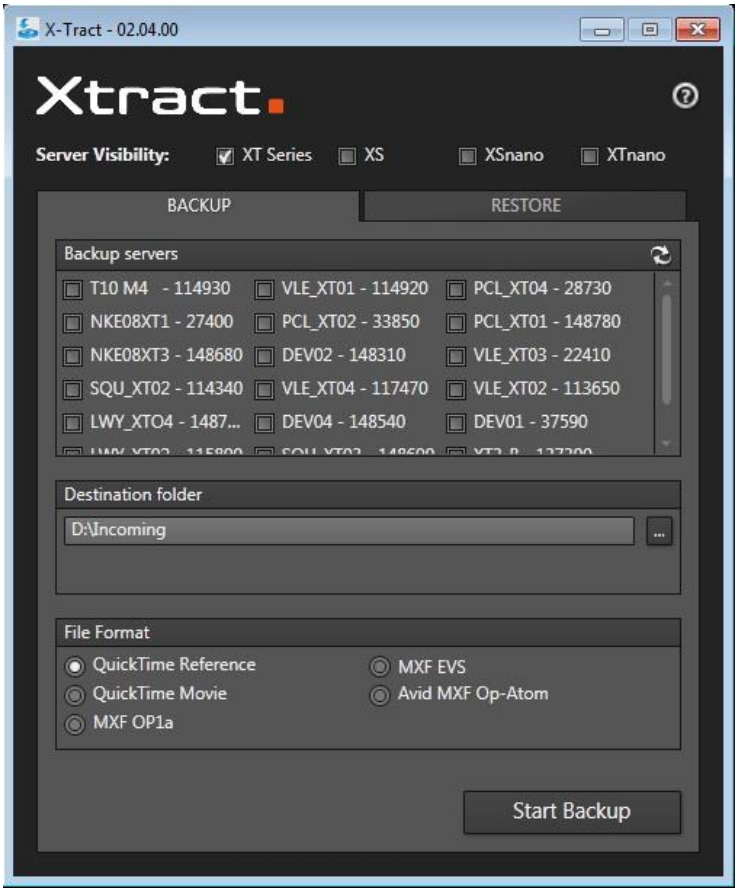
RELEASE
NOTE

XTRACT

RELEASE NOTE **VERSION 2.7.0**

Date: AUG 2016 Issue: 1.0



PRODUCT DESCRIPTION 2
NEW FEATURE OF VERSION 2.7.0: 2
SOFTWARE RESTRICTIONS.....2
CODEC/WRAPPER SUPPORT 3
LIST OF DEPENDENCIES.....3

PRODUCT DESCRIPTION

Xtract application is an interface software dedicated to the backup and restore of clips from or to one or several EVS video servers (XT3, XS, XTnano and/or XSnano). Xtract manages the backup and transfer of all clips the operator has marked as "to archive" via the Remote Panel.

Xtract acts as a user interface for the background running Xsquare application. Xtract sends its commands to Xsquare using the LinX protocol.

NEW FEATURE OF VERSION 2.7.0:

- Support of MULTICAM 15
- No other feature to mention: only bugs' corrections and updates of dependencies.

SOFTWARE RESTRICTIONS

> Xsquare is configured only for file transfer with wrapping when required but cannot perform any format transcoding.
> The Xtract application must be installed on the same computer as the Xsquare application.
> The Xsquare application used by Xtract is solely dedicated to Xtract and cannot be used by any other application.

CODEC/WRAPPER SUPPORT

The File formats with XT native codecs are:

- **EVS MXF** with SD codecs: MJPEG, IMX30-40-50, DVCPRO50; and with HD codecs: MJPEG, VC-3 100, Avid DNxHD 120-145-185-220, DVCPRO HD, Apple ProRes 422, Apple ProRes 422 (HQ) and Apple ProRes 422 (LT), AVC-Intra 100.
- **Quick Time Movie** with SD codecs: MJPEG, IMX30-40-50, DVCPRO50; and with HD codecs: MJPEG std, VC-3 100, Avid DNxHD 120-145-185-220, DVCPRO HD, Apple ProRes 422, Apple ProRes 422 (HQ) and Apple ProRes 422 (LT), AVC-Intra 100.
- **Quick Time Reference** with SD codecs: IMX30-40-50, DVCPRO50; and with HD codecs: VC-3 100, Avid DNxHD 120-145-185-220, DVCPRO HD, Apple ProRes 422, Apple ProRes 422 (HQ) and Apple ProRes 422 (LT), AVC-Intra 100.
- **MXF OPAtom (Avid)** with SD codecs: IMX30-40-50 and DVCPRO; and with HD codecs: VC-3 100, Avid DNxHD 120-145-185-220, DVCPRO HD, AVC-Intra 100.
- **MXF OP1a (Std SMPTE)** with SD codecs IMX30-40-50 and DVCPRO; and with HD codec: DVCPRO HD, VC-3 100, Avid DNxHD 120-145-185-220, AVC-Intra 100.

Important Note:
XTRACT does not support backup of XDCAMHD clips.

LIST OF DEPENDENCIES

- dotNET Framework 4.5
- XSQUARE version 3.7.2 with XTAccess version 3.7.7
- XSecure version 1.02.01
- **Multicam version 15** and previous versions.

Important Note:
XTRACT version 2.05.02 is the last version fully validated with Multicam 11.02