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Titan Upgrade Quick Guide

- Upgrading from Titan NVR v1.x to Crystal v2.x

This document describes steps to upgrade Titan 1.x to Crystal v2.x.

Step 1:

Read **Crystal 2.x upgrade guide**. This document introduces how to do the upgrading process step-by-step.

Link:

https://www.dropbox.com/s/3m0jjsej6g8j8iq/Crystal_2.x_upgrade_guide_141210.pdf?dl=0

It is optional to let **Titan upgrade notice** signed by the customer. NUUO suggests do this to make sure that the customer is totally aware of the upgrading process and its limitation.

Link:

https://www.dropbox.com/s/qy5rmvl0mk2jze9/Titan_upgrade_notice_141210.pdf?dl=0

Step 2:

Upgrade Titan to **v1.99**.

NT4040 series:

https://www.dropbox.com/s/4423x1jcm22wr8h/NT-4040_01.99.9999.0181_20141007_1930.bin?dl=0

NT8040 series:

https://www.dropbox.com/s/kmroxpko8a837vo/NT-8040R_01.99.9999.0181_20141007_1935.bin?dl=0

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Step 3:

Upgrade to current official release of Crystal, which is v2.1.4.

CT-4000 series:

https://www.dropbox.com/s/5tfizrhn4p8ju85/CT-4000%28R%29_2.1.4_00661629.bin?dl=0

CT-8000 series:

https://www.dropbox.com/s/i3sbtoc4xa1mybo/CT-8000R%28P%29_2.1.4_0066_1633.bin?dl=0

Windows Client Application:

https://www.dropbox.com/s/mdbuoxrtxc731fi/Crystal_2.1.4_AP_Windows.zip?dl=0

Mac OS X Client Application:

https://www.dropbox.com/s/tm8wjok3mpem8ll/Crystal_2.1.4_AP_Mac.zip?dl=0