

# Synology Supported Versions in V8

Supported Synology NAS Models			
<b>System Model:</b>	<b>CPU:</b>	<b>JDK:</b>	<b>Version:</b>
<b>x19 Series:</b>			
DiskStation DS119j	Marvell Armada 3700 88F3720	Oracle JDK 8	8.1.0.0 or above
RackStation RS1219+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
<b>x18 Series:</b>			
FlashStation FS1018	Intel Pentium D1508	OpenJDK	8.1.0.0 or above
DiskStation DS118	Realtek RTD1296	Oracle JDK 8	8.1.0.0 or above
DiskStation DS218	Realtek RTD1296	Oracle JDK 8	8.1.0.0 or above
DiskStation DS218j	Marvell Armada 385 88F6820	Oracle JDK 7	8.1.0.0 or above
DiskStation DS218play	Realtek RTD1296	Oracle JDK 8	8.1.0.0 or above
DiskStation DS218+	Intel Celeron J3355	OpenJDK	8.1.0.0 or above
DiskStation DS418	Realtek RTD1296	Oracle JDK 8	8.1.0.0 or above
DiskStation DS418j	Realtek RTD1293	Oracle JDK 8	8.1.0.0 or above
DiskStation DS418play	Intel Celeron J3355	OpenJDK	8.1.0.0 or above
DiskStation DS718+	Intel Celeron J3455	OpenJDK	8.1.0.0 or above
DiskStation DS918+	Intel Celeron J3455	OpenJDK	8.1.0.0 or above
DiskStation DS1618+	Intel Atom C3538	OpenJDK	8.1.0.0 or above
DiskStation DS3018xs	Intel Pentium D1508	OpenJDK	8.1.0.0 or above
DiskStation RS818+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
DiskStation RS818RP+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
RackStation RS2418+	Intel Atom C3538	OpenJDK	8.1.0.0 or above
RackStation RS2418RP+	Intel Atom C3538	OpenJDK	8.1.0.0 or above
RackStation RS2818RP+	Intel Atom C3538	OpenJDK	8.1.0.0 or above
RackStation RS3618xs	Intel Xeon D-1521	OpenJDK	8.1.0.0 or above
<b>x17 Series:</b>			
FlashStation FS2017	Intel Xeon D1541	OpenJDK	8.1.0.0 or above
FlashStation FS3017	Intel Xeon E5-2620 v3 x 2	OpenJDK	8.1.0.0 or above
DiskStation DS1517	Annapurna Labs Alpine AL314	Oracle JDK 7	8.1.0.0 or above
DiskStation DS1517+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
DiskStation DS1817	Annapurna Labs Alpine AL314	Oracle JDK 7	8.1.0.0 or above
DiskStation DS1817+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
DiskStation DS3617xs	Intel Xeon D1527	OpenJDK	8.1.0.0 or above
RackStation RS217	Marvell Armada 385 88F6820	Oracle JDK 7	8.1.0.0 or above
RackStation RS3617xs	Intel Xeon E3-1230 v2	OpenJDK	8.1.0.0 or above
RackStation RS3617xs+	Intel Xeon D1531	OpenJDK	8.1.0.0 or above
RackStation RS3617RPxs	Intel Xeon D1521	OpenJDK	8.1.0.0 or above
RackStation RS4017xs+	Intel Xeon D1541	OpenJDK	8.1.0.0 or above
RackStation RS18017xs+	Intel Xeon D1531	OpenJDK	8.1.0.0 or above
<b>x16 Series:</b>			
DiskStation DS116	Marvell Armada 385 88F6820	Oracle JDK 7	8.1.0.0 or above
DiskStation DS216	Marvell Armada 385 88F6820	Oracle JDK 7	8.1.0.0 or above
DiskStation DS216j	Marvell Armada 385 88F6820	Oracle JDK 7	8.1.0.0 or above
DiskStation DS216+	Intel Celeron N3050	OpenJDK	8.1.0.0 or above
DiskStation DS216+II	Intel Celeron N3050	OpenJDK	8.1.0.0 or above
DiskStation DS216se	Marvell Armada 370 88F6707	Oracle JDK 7	8.1.0.0 or above
DiskStation DS416	Annapurna Labs Alpine AL212	Oracle JDK 7	8.1.0.0 or above

DiskStation DS416j	Marvell Armada 388 88F6828	Oracle JDK 7	8.1.0.0 or above
DiskStation DS416slim	Marvell Armada 385 88F6820	Oracle JDK 7	8.1.0.0 or above
DiskStation DS416play	Intel Celeron N3060	OpenJDK	8.1.0.0 or above
DiskStation DS716+	Intel Celeron N3150	OpenJDK	8.1.0.0 or above
DiskStation DS716+II	Intel Celeron N3160	OpenJDK	8.1.0.0 or above
DiskStation DS916+	Intel Pentium N3710	OpenJDK	8.1.0.0 or above
RackStation RS2416+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
RackStation RS2416RP+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
RackStation RS18016xs+	Intel Xeon E3-1230 v2	OpenJDK	8.1.0.0 or above

#### x15 Series:

DiskStation DS115	Marvell Armada 375	Oracle JDK 7	8.1.0.0 or above
DiskStation DS115j	Marvell Armada 370	Oracle JDK 7	8.1.0.0 or above
DiskStation DS215j	Marvell Armada 375	Oracle JDK 7	8.1.0.0 or above
DiskStation DS215+	Annapurna Alpine AL212	Oracle JDK 7	8.1.0.0 or above
DiskStation DS415+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
DiskStation DS715	Annapurna Alpine AL314	Oracle JDK 7	8.1.0.0 or above
DiskStation DS1515	Annapurna Alpine AL314	Oracle JDK 7	8.1.0.0 or above
DiskStation DS1515+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
DiskStation DS1815+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
DiskStation DS2015xs	Annapurna Alpine AL514	Oracle JDK 7	8.1.0.0 or above
DiskStation DS2415+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
DiskStation DS3615xs	Intel Core i3-4130	OpenJDK	8.1.0.0 or above
RackStation RS815	Marvell Armada XP	Oracle JDK 7	8.1.0.0 or above
RackStation RS815+	Intel Atom C2538	OpenJDK	8.1.0.0 or above
RackStation RS815RP+	Intel Atom C2538	OpenJDK	8.1.0.0 or above

#### x14 Series:

DiskStation DS114	Marvell Armada 370	Oracle JDK 7	8.1.0.0 or above
DiskStation DS214se	Marvell Armada 370	Oracle JDK 7	8.1.0.0 or above
DiskStation DS214	Marvell Armada XP	Oracle JDK 7	8.1.0.0 or above
DiskStation DS214+	Marvell Armada XP	Oracle JDK 7	8.1.0.0 or above
DiskStation DS414	Marvell Armada XP	Oracle JDK 7	8.1.0.0 or above
DiskStation DS414j	Mindspeed Comcerto C2000	Oracle JDK 7	8.1.0.0 or above
DiskStation DS414slim	Marvell Armada 370	Oracle JDK 7	8.1.0.0 or above
RackStation RS214	Marvell Armada 370	Oracle JDK 7	8.1.0.0 or above
RackStation RS814	Marvell Armada XP MV78230	Oracle JDK 7	8.1.0.0 or above
RackStation RS814+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS814RP+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS2414+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS2414RP+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS3614xs	Intel Core i3-4130	OpenJDK	8.1.0.0 or above
RackStation RS3614xs+	Intel Xeon E3-1230 v2	OpenJDK	8.1.0.0 or above
RackStation RS3614RPxs	Intel Xeon E3-1230 v2	OpenJDK	8.1.0.0 or above

#### x13 Series:

DiskStation DS213j	Marvell Armada 370	Oracle JDK 7	8.1.0.0 or above
DiskStation DS713+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
DiskStation DS1513+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
DiskStation DS1813+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
DiskStation DS2413+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS3413xs+	Intel Xeon E3-1230 v2	OpenJDK	8.1.0.0 or above
RackStation RS10613xs+	Intel Xeon E3-1230	OpenJDK	8.1.0.0 or above

**x12 Series:**

DiskStation DS412+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
DiskStation DS712+	Intel Atom D425	OpenJDK	8.1.0.0 or above
DiskStation DS1512+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
DiskStation DS1812+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
DiskStation DS3612xs	Intel Core i3-2100	OpenJDK	8.1.0.0 or above
RackStation RS812+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS812RP+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS2212+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS2212RP+	Intel Atom D2700	OpenJDK	8.1.0.0 or above
RackStation RS3412xs	Intel Core i3-2100	OpenJDK	8.1.0.0 or above
RackStation RS3412RPxs	Intel Core i3-2100	OpenJDK	8.1.0.0 or above

**x11 Series:**

DiskStation DS411+	Intel Atom D510	OpenJDK	8.1.0.0 or above
DiskStation DS411+II	Intel Atom D525	OpenJDK	8.1.0.0 or above
DiskStation DS1511+	Intel Atom D525	OpenJDK	8.1.0.0 or above
DiskStation DS2411+	Intel Atom D525	OpenJDK	8.1.0.0 or above
DiskStation DS3611xs	Intel Core i3-2100	OpenJDK	8.1.0.0 or above
RackStation RS2211+	Intel Atom D525	OpenJDK	8.1.0.0 or above
RackStation RS2211RP+	Intel Atom D525	OpenJDK	8.1.0.0 or above
RackStation RS3411xs	Intel Core i3-2100	OpenJDK	8.1.0.0 or above
RackStation RS3411RPxs	Intel Core i3-2100	OpenJDK	8.1.0.0 or above

**x10 Series:**

DiskStation DS710+	Intel Atom D410	OpenJDK	8.1.0.0 or above
DiskStation DS1010+	Intel Atom D510	OpenJDK	8.1.0.0 or above
RackStation RS810+	Intel Atom D510	OpenJDK	8.1.0.0 or above
RackStation RS810RP+	Intel Atom D510	OpenJDK	8.1.0.0 or above