



# XCubeSAN FW 1.3.1 Release Note

## Applicable Models:

XS5224D, XS5216D, XS5212D, XS5212S, XS5226D, XS5226S  
XS3224D, XS3224S, XS3216D, XS3216S, XS3212D, XS3212S  
XS3226D, XS3226S, XS1224D, XS1224S, XS1216D, XS1216S  
XS1212D, XS1212S, XS1226D, XS1226S



QSAN Technology, Inc.  
[www.QSAN.com](http://www.QSAN.com)

## **Copyright**

© Copyright 2018 QSAN Technology, Inc. All rights reserved. No part of this document may be reproduced or transmitted without written permission from QSAN Technology, Inc.

## **May 2018**

This edition applies to QSAN XCubeSAN SANOS (SAN Operating System) Firmware. QSAN believes the information in this publication is accurate as of its publication date. The information is subject to change without notice.

## **Trademarks**

QSAN, the QSAN logo, XCubeSAN, and QSAN.com are trademarks or registered trademarks of QSAN Technology, Inc.

Microsoft, Windows, Windows Server, and Hyper-V are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

VMware, ESXi, and vSphere are registered trademarks or trademarks of VMware, Inc. in the United States and/or other countries.

Other trademarks and trade names used in this document to refer to either the entities claiming the marks and names or their products are the property of their respective owners.

## Release Information

QSAN is pleased to announce the release of **QSAN XCubeSAN** firmware 1.3.1, the latest firmware for the following QSAN SAN products:

**Applicable Models:** XS5224D, XS5216D, XS5212D, XS5212S, XS5226D, XS5226S, XS3224D, XS3224S, XS3216D, XS3216S, XS3212D, XS3212S, XS3226D, XS3226S, XS1224D, XS1224S, XS1216D, XS1216S, XS1212D, XS1212S, XS1226D, XS1226S

**Firmware version:** 1.3.1 (20180524\_1700)

We are pleased to announce that this firmware supports Russian language in web UI and start to support XFinder utility which can find all QSAN products including SAN and NAS. We strongly recommend that you update the QSAN products to this latest release to ensure the storage system is running with all the latest bug fixes. The simplest way to update is to use the “Update” function in Maintenance. The following are changes since firmware 1.3.0.

## New Features

- Support Russian language in Web UI. (19203)
- Support XFinder utility. (19217)



### INFORMATION:

XFinder is a storage finder to locate storage arrays in the local area network. Now it can find all QSAN products including SAN and NAS. You can download the utility [here](#).

---

## Enhancements

- Enhance WebUI displays and operations. (18935, 19184, 19338, 19344)
- Enhance to detect the battery voltage to prevent warning message. (18953)
- Enhance to display the hardware monitor of expansion units when there is slave controller only. (19290)

- Enhance the time zone issue to prevent unplanned schedules of snapshot and remote replication. (19292, 19318)

## Limitations

None.

## Companion Software

- XFinder V1.1.0
- Expansion Units: XD5300 Series FW: 1.0.1