Summary
This bulletin explains how to enable redundant recording and capture in NVRs/DVRs. Redundant recording and capture saves records and pictures to the redundant HDD, which serves as a backup to ensure data integrity.

NOTE: Redundant recording is functional only when storage mode is set to “Group.”

Your screenshots may differ, depending on your NVR/DVR model and firmware version.

Enabling Redundant Recording and Capture

1. Go to Menu > System Configuration > HDD > Storage Mode.

2. Set storage mode to “Group” (device will reboot if the storage mode is changed).

3. Go to the HDD information interface.

4. Click the Edit (pencil) button (at least one R/W HDD is required before setting a redundant HDD).
5. Set HDD Property to “Redundancy.”

6. Choose a group for the redundant HDD.

   **NOTE:** The R/W HDD and redundant HDD can be set to different groups.

7. Go to Menu > System Configuration > HDD > Storage Mode.

8. Choose the IP channel for which you want to enable redundant recording.
9. Go to Menu > Recording Configuration > Record Quality > Record.

10. Check the Redundant Record checkbox. The redundant HDD will continue to record even if the R/W HDD is offline.