ZMD-DD-SAN4 SAN/SBN Firmware Update Process

This article is intended to update the firmware on the SAN/SBN series DVR's and fix the mobile phone connection issue. This error occurs when using Zviewer, any working mobile app, and attempting to view the cameras using port 7050. You will see a message that states "Max User Error". To fix that issue and to able to use Zviewer, you will need to update the DVR's firmware.

The steps below will show you how to update the firmware for your SAN/SBN series DVR. Please make sure you select the correct firmware. The 4 and 8 channel DVR share the same firmware, and the SBN6 has its own file for the firmware update. (You may also want to write down your network settings to reapply after the firmware has been updated.)

The firmware can be found here:

update 47G1 mini-16 B137 V138 20130604.tar.gz (SBN6)

<u>update 47G1 mini-4-8 B137 V138 20130604.tar.gz</u> (SAN/SBN 4/8)

Procedures for DVR Firmware Upgrade

- 1. Format a USB disc, then copy the upgrading firmware to the USB;
- 2. Power off the DVR, then connect the USB disc to the DVR;
- 3. Power on the DVR, and enter the following interface:

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9	ii.	٢		X	-
System Record LOG VIEW	Video I	Net	Alarm	Maintenance	Save
UPGRADE	•		(3)		
HDD MANAGE	•				1.26 1.10
COPY SETTINGS TO USB			*		
LOAD SETTINGS FROM US			*		
AUTO MAINTAIN	• I		*		
		1			
				Next page	. >
Click into sub n	nenu to upgra	de. USB can l	be used to u	pgrade system.	

4. In the "Upgrade" option, click



, which brings the following pop up

screen:



5. Select the appropriate upgrading firmware, based on your DVR model (4CH Page 2 / 3 (c) 2024 Jeremy Schultz <itmanager@eptco.com> | 2024-04-20 00:21 URL: https://kb.zmodo.com/index.php?action=artikel&cat=5&id=38&artlang=en

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& 8CH DVRs use the same upgrading firmware), then click "Start". The

upgrade will start (do not power off during the upgrade process);

6. Once the upgrade is completed, restore the DVR to its factory settings.

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