



TITAN Storage Setup Options

This doc provides a brief overview of storage configuration settings on a Zeus TITAN. Refer to additional documentation for information on accessing the DVR's *System* configuration page.



	WHAT IT DOES	WHEN TO USE IT
Enable SSD Recording: <input checked="" type="checkbox"/> Enable Parallel Recording: <input type="checkbox"/> Enable DHD Recording: <input type="checkbox"/> Enable Tandem Recording: <input type="checkbox"/>	DVR is set-up to have a single SSD drive in the storage media cartridge, labelled SSD on the handle.	Transit customers who record 16 – 20 hours/day without shutting off. The larger drive eliminates the possibility of the smaller SSD being overwritten during the long recording duration. Can be used with TD.
Enable SSD Recording: <input type="checkbox"/> Enable Parallel Recording: <input checked="" type="checkbox"/> Enable DHD Recording: <input type="checkbox"/> Enable Tandem Recording: <input type="checkbox"/>	Records data to two devices at the same time (SD / SSD), (SD / SD)	For customer who want to pull drives because they need the data now. Just pull one of the SD cards and relock the DVR it will continue to record on just the remaining storage media and the record light will be on and flashing until the media is returned to the DVR. Setting can be used with TD.
Enable SSD Recording: <input type="checkbox"/> Enable Parallel Recording: <input checked="" type="checkbox"/> Enable DHD Recording: <input checked="" type="checkbox"/> Enable Tandem Recording: <input type="checkbox"/>	Records data to two devices at the same time (SD / SSD), AND when the ignition is shutoff and shutdown delay is complete it will complete the DHD copy process immediately or at a future scheduled time.	Lots of redundancy and using the best features of the DHD process. Can be used for customers who want the data right now and the security of DHD processes and with TD.
Enable SSD Recording: <input type="checkbox"/> Enable Parallel Recording: <input type="checkbox"/> Enable DHD Recording: <input checked="" type="checkbox"/> Enable Tandem Recording: <input type="checkbox"/>	The patent pending DHD process that we have used since 2013	The standard go-to option for the lowest price. Works well with TD if the customer isn't pulling drives to review data.
Enable SSD Recording: <input type="checkbox"/> Enable Parallel Recording: <input type="checkbox"/> Enable DHD Recording: <input type="checkbox"/> Enable Tandem Recording: <input checked="" type="checkbox"/>	Only for SD cards! use two SD cards and ring record the total of the two SD cards (example two 512GB SD cards acts like 1TB of total storage)	When pulling data to review, need to pull both cards because you don't know which card has the date and time you are looking for. Not recommended for use with TD.
Enable SSD Recording: <input type="checkbox"/> Enable Parallel Recording: <input type="checkbox"/> Enable DHD Recording: <input type="checkbox"/> Enable Tandem Recording: <input type="checkbox"/>	If no box is checked it will default to the number of disks selected. This is the ONLY option where the number of disks is used. When any box is checked the number of disks is not used. Number of Disks: <input type="text" value="2"/> <input type="text" value="1"/> <input type="text" value="2"/>	Not sure why a customer would make this selection. Once we eliminate the ability to choose the "Number of Disks" in a future firmware release you will be required to select at least one checkbox option. Can be used with TD.