

show hd-storage-policy

This chapter includes the **show hd-storage-policy** command output tables.

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show hd-storage-policy counters all

Table 1: show hd-storage-policy counters all Command Output Descriptions

Field	Description
HD Storage Policy	The name of the HD storage policy configured on the system.
Diameter Counters	
File related counters	
Current ACR file record count	The total number of ACR file records for this policy currently stored on the HDD.
Current ACR file Size	The current ACR file size on the HDD for this policy.
Current ACR Files Synched to HDD	The total number of ACR files rotated and sent to the hard disk drive from the time the system is operational.

show hd-storage-policy statistics all

Table 2: show hd-storage-policy statistics all Command Output Descriptions

Field	Description
HD Storage Policy	The name of the HD storage policy configured on the system.
Diameter Statistics	
Total ACR written	The total number of active charging records written to the HD storage device for this policy.

Field	Description
Total ACR File Rotations	The total number of times files were rotated.
File Rotation Type	
ACR-File-Size-limit	The file size limit, in megabytes. When exceeded, file rotation occurs.
ACR-Record-Count-limit	The record count limit. When exceeded, file rotation occurs.
ACR-Time-limit	The time limit, in seconds. When exceeded, file rotation occurs.
ACR-Manual-File-Rotation	The total number of times file rotation was initiated manually.
ACR-Others	The total number or ACR rotations for reasons other than above. If incremented, this counter generally indicates an error condition.