

NovaStor xSP

Remote Settings Reference

Device Level - NovaStor xSP Device Settings				
Remote Settings Value	Description	Default Value	Variables	Maps To
PurgeOldFiles	Whether or not to remove files out of the cache directory when they have not been modified after 'PurgeFileLength'	1	0/1	n/a
SaveFullBackup	Save the first full backup to the cache directory so there is no need to send a file in full again that has changed.	0	0/1	n/a
UsePatching	Whether or not to use FastBIT	1	0/1	n/a
WaitOnLockedFiles	Try waiting 15 seconds for a locked file to unlock	1	0/1	n/a
CopyFileToWork	Copy file to work folder before backing up	1	0/1	n/a
SendDeletedFiles	Send deleted file list to the backup server.	0	0/1	n/a
ForceUsePasswordForKey	Force using the password for the secret key.	0	0/1	n/a
ForceSetSecretKey	Force the secret key to be enabled.	0	0/1	n/a
BandwidthLimited	Whether or not bandwidth limitation is enabled.	0	0/1	n/a
ServerPort	xSP Server port number.	308	Numeric	n/a
NumRetries	Number of retries that it will try to reconnect to the xSP server during a backup.	12	Numeric	n/a
RetryWaitSeconds	Number of seconds between retries to connect to the xSP server.	600	Numeric	n/a
PurgeFileLength	Number of backups that a file does not change before it is removed from the cache.	5	Numeric	n/a
LowDiskSize	Reserved amount of space on the drive xSP device temp directory is located.	500	Numeric	n/a
PatchSpeed	The compression strength FastBIT will use, 10 being the fastest and least.	10	Numeric	n/a
CompressionSpeed	Backup files are compressed and stored in the cache for later backup comparison. Slower compression, smaller files. Faster compression, larger files. 0 = slow 1 = medium (default) 2 = fast	1	1,2,3	n/a
MaxMBCopy	Max file size to copy to the temp folder.	100000	Numeric	n/a

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Remote Settings Value	Description	Default Value	Variables	Maps To
MaxPatchWindow	Max file size to attempt FastBIT on.	100000	Numeric	n/a
MinPatchWindow	Minimum file size to attempt FastBIT on.	0	Numeric	n/a
EncryptionType	Type of encryption to use to encrypt files.	7	Numeric	n/a
BandwidthValue	Bandwidth available to the xSP device if BandwidthLimited is enabled.	0	Numeric	n/a
ThrottleValue	CPU percentage to use when computing FastBIT patch.	100	Numeric	n/a
ManagementServerURL	CMC server URL to connect to.	<server>:<port>	AlphaNumeric	n/a
UpgradeURL	Application Update server to connect to.		AlphaNumeric	n/a

Script Level - [Logs] section of xxDef.ini

Remote Settings Value	Description	Default Value	Variables	Maps To
PrintLog			0/1	Same
MailSendAfterBackup			0/1	EmailLog
LogOption			Numeric	LogNotifyOpt
PrintOption			Numeric	LogWriteOpt

Script Level - [Email] section of xxDef.ini

Remote Settings Value	Description	Default Value	Variables	Maps To
MailSMTPAuth			0/1	SMTPAuth
UseSSL			0/1	Same
MailServer			AplhaNumeric	SMTPHost
MailUsername			AplhaNumeric	EmailUserName
MailPassword			AplhaNumeric	EmailPassword
MailFrom			AplhaNumeric	EmailSender
MailSendto			AplhaNumeric	EmailSentTo
MailSMTPPort			Numeric	SMTPPort
MailSubject			AplhaNumeric	EmailSubject
MailTimeout			Numeric	Timeout
MailRetries			Numeric	Retries
MailCCTo			AplhaNumeric	EmailSendCC
MailSenderName			AplhaNumeric	EmailSenderName