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## 5 Parameters of CoA notifications being sent to FastDPI servers

Parameter	Format	Default value	Description
fdpi_server_list	ip_address%dev:port{,ip_address%dev:port}* *	no	FastDPI servers list. Optional suffix %dev specifies the name of interface from which you should establish connection with the specified ip-address. Example: fdpi_server_list = 92.168.10.12%eth1:29000,10.10.25.99%eth0:29000. In the example, the connection will be established between: a)192.168.10.12, port 29000 using eth1 interface and b)10.10.25.99, port 29000 using eth0 interface. The maximum number of servers in the list is 16. If FastDPI is withdrawn from service, then it must be removed from the list without fail.
fifo_size	bytes	1048576	The size of one FIFO file. This parameter should not be greater than the rlimit_size. If the current FIFO file has reached the maximum size, then the next FIFO file will be created. The number of files created is not limited. There is created individual sequential queue from FIFO files for each FastDPI server from the fdpi_server_list list, therefore irrelevant entries within the fdpi_server_list list will result in uncontrolled growth of the FIFO queue to this server and, as a result, can cause the file system overflow. FIFO files are automatically deleted when all the data they contain is sent to the FastDPI server. When restarting the FastPCRF, the FIFO queue from the previous server start is not used, all the data is lost and the FIFO queue is recreated instead.
fifo_dir	directory	/var/log/dpi	The directory used to store the FIFO queue files.
fifo_file_prefix	string	fastpcrf_fifo_	FIFO queue file name prefix.
fifo_leave_bad_file	boolean parameter	0	The value of 1 prevents fastpcrf from deleting the FIFO file which caused any error. It is used for testing purpose in case something is wrong with the file.