


ossec-authd

The ossec-authd program will automatically add an agent to a Wazuh manager and provide the key to the agent. The [agent-auth](#) application is the client application used with `ossec-authd`. `ossec-authd` creates an agent with an ip address of “any” instead of using its actual IP.

 **Warning**

By default there is no authentication or authorization involved in this transaction, so it is recommended that this daemon only be run when a new agent is being added.

-V	Version and license message.	
-h	This help message.	
-d	Debug mode. Use this parameter multiple times to increase the debug level.	
-t	Test configuration.	
-f	Run in foreground.	
-i	Use client’s source IP address instead of any.	
-F <time>	Remove old agent with same name or IP if its keepalive has more than <time> seconds.	
-F no	Disable force insertion.	
-r	Do not keep removed agents (delete).	
-g <group>	Group to run as.	
	Default	ossec
-D <dir>	Directory to chroot into.	
	Default	/var/ossec
-p <port>	Manager port.	
	Default	1515
-P	Enable shared password authentication, at /var/ossec/etc/authd.pass or random.	
-v <path>	Full path to CA certificate used to verify clients.	
-s	Used with -v, enable source host verification.	
-x <path>	Full path to server certificate.	
	Default	/var/ossec/etc/sslmanager.cert.
-k <path>	Full path to server key.	
	Default	/var/ossec/etc/sslmanager.key.
-a	Auto negotiate the most secure common SSL/TLS method with the client.	
	Default	TLS v1.2 only (if supported by the server).

