

afLib Error Codes

The following error codes are defined in `af_lib.h`:

ERROR	INTERPRETATION
AF_SUCCESS	The operation completed successfully.
AF_ERROR_UNKNOWN	An unknown error occurred.
AF_ERROR_BUSY	ASR is busy; you <i>could</i> try your request again in a few moments.
AF_ERROR_INVALID_COMMAND	The command could not be parsed.
AF_ERROR_QUEUE_OVERFLOW	The queue is full.
AF_ERROR_QUEUE_UNDERFLOW	The queue is empty.
AF_ERROR_INVALID_PARAM	You used an invalid input parameter.
AF_ERROR_NOT_SUPPORTED	What you tried to do is not supported.
AF_ERROR_NOT_CREATED	The ASR library has not been created yet.
AF_ERROR_TIMEOUT	What you tried to do took too long and timed out.
AF_ERROR_NO_SUCH_ATTRIBUTE	The request made was for an unknown attribute ID.
AF_ERROR_INVALID_DATA	The data for the given attribute was incorrect.
AF_ERROR_FORBIDDEN	What you tried to do is not permitted.

ERROR	INTERPRETATION
AF_ERROR_ASR_REBOOTING	We can't do what you requested at this moment because ASR is rebooting. All GET/SET calls will return this error until the AF_SYSTEM_ASR_STATE_ATTR_ID attribute update is received from ASR.

➔ **Next:** [Attribute Update Reasons and States](#)

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