



LIGO Laboratory / LIGO Scientific Collaboration

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advanced LIGO

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TwinCAT Library for SaveRestore

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LIGO Scientific Collaboration

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Library	
Title	SaveRestore
Version	1
TwinCAT version	V2.11.0
Name space	
Author	Daniel Sigg
Description	This library saves and restore variables used in the PLC
Error Code	None
Library Dependencies	None

Function Block	
TYPE SaveRestoreFB: VAR_OUTPUT Request: SaveRestoreEnum; END_VAR; END_TYPE;	
Type Name	SaveRestoreFB
Description	Function block used save/restore variables
Definition	Function Block
Input Argument	Name: Request Type: SaveRestoreEnum Description: Request for save/restore/safe mode or noop