

Editing Cockpit Variables

Choose **System Settings - Cockpit Variables** in the main menu, to view the table of existing cockpit variables.

Use **Edit** to modify a cockpit variable. The view is separated in to tabs:

Options

Name	A name associated with the cockpit variable.
The type of the cockpit variable.	Choose what the variable should represent: <i>On/Off, Number Value, Percentage Value</i>
Initial Value	This is the initial value the variable is reset to when the initialise function is used.
Value	The current value of the variable.
Min	Additional parameter for numeric values: The minimum value
Max	Additional parameter for numeric values: The maximum value
Description	A descriptive text
Visible in Cockpit	Select this option, if the variable can be read or modified via the cockpit SOAP interface. If this option is not selected, then it is not available via the SOAP interface.
Read / Write	Choose the read and write variant for this variable

Description

The descriptions tab can be used to provide descriptions for individual values of the cockpit variable. The descriptions can be retrieved via the cockpit SOAP interface, to give values in the external application a meaning. Example: 0 = Emergency Routing Off, 1 = Emergency Routing On The table is used to edit the values. Use **New** to create a new description, **Edit** to edit a description, and **Delete** to remove a description.

Counters

These values represent counters stored in the variable. If you want to perform a comparison with a counter value, then you need to compare with the respective counter value, and not with the value of the variable itself.