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XID Accessory Connector Commands Summary

The following table provides a summary of all the XID commands related to the Accessory Connector:

Command Name	Command	Description
Set Output Logic	a0	Sets whether the Accessory Connector output lines should be active high or active low . This command is ignored if the output mode is set to General Purpose.
Set Accessory Connector Mode	a1	Sets the mode of the Accessory Connector to either Reflective or General Purpose.
Set I/O Direction	a4	Determines which I/O lines are set for input or output. This command affects the XID device's behavior only when the Accessory Connector mode is set to General Purpose.
Set Input Default	a5	Sets whether the input lines of the Accessory Connector are "pulled" high or low. This command works only when the Accessory Connector mode is set to General Purpose and affects only the lines that are defined as input using the Set I/O Direction command.
Set Debouncing Period	a6	Sets the debouncing period for those I/O lines that are designated as input.
Set Output Lines	ah	Sets the state of the output lines. This command affects the XID device's behavior only when the Accessory Connector mode is set to General Purpose and some I/O lines are designated as output with the Set I/O Direction command.
Set 'OR' Line	ao	Sets one of the Accessory Connector's I/O lines as a logical OR line.
Set Pulse Duration	ap	Sets the pulse duration in milliseconds. This command affects the XID device's behavior only when the Accessory Connector mode is set to "Reflective, Single Pulse" or "Reflective, Double Pulse".