

Xcom-API documentation wiki

This class is used to encode byte-frames, which are needed to communicate with Xtender-Moduls over the RS232-BUS with the Xcom-232i. After encoding the byte-frame, you can use the module "pyserial" to communicate with the Serial-BUS and to put the byte-frame into the write-method of "pyserial". You can also decode read-frames of the Serial-BUS with this class.

The class contains methods to generate read- or write-frames, and methods to decode frames. There are pre-defined types, properties and formats for the most important parameter- and information-numbers. This reduces the effort for generating byte-frames, but there are extended methods to encode byte-frames with other parameter- and information-numbers too, that you can find in the documentation of the Xcom-232i. The class also contains methods for error and frameflag decoding and methods to get object or class informations.

More informations about the class and their methods you can find on the Wiki-Page.

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