

Revision History

SATO Printer API

Version 3.0.0 (17 Aug 2018)

- Added Web socket server (It allow web browser to call the API functions, if required client distribution installer, please request from <mailto:global.sysdev-gbs@sato-global.com>)
- Added Reprint function in Printer Class
- Added CommandDataReplace function in Utils Class (PRN file variable replace)
- Modified TestPrint function to support all SATO printers

Version 2.0.2 (16 Feb 2017)

- Add 64bit platform support

Version 2.0.1 (6 Feb 2017)

- Add digital sign for SATOPrinterAPI.dll

Version 2.0.0 (16 Dec 2016)

- Renamed SATOPrinterInterfaceAPI to SATOPrinterAPI
- Embedded USBConnectLib.dll into SATOPrinterAPI.dll

Printer Class

- Connection class renamed to Printer class
- USBInfo, TCPIPIInfo, InterfaceType became Printer child class instead of individual class
- Renamed GetUSBPrinterList to GetUSBLIST
- Renamed GetTCPIPPrinterList to GetTCPIPLIST
- Renamed GetCOMPortList to GetCOMList
- Renamed GetLPTPortList to GetLPTList
- Changed Connection.Type to Printer.Interface
- Changed Timeout default value 2.5 seconds for all interfaces
- Removed AsyncSend and merge with Send functions
- Added Status child class in Printer
- Added PermanentConnect flags for permanent connection option.
- Added COMSettings class to allow for change COM settings baud rate and parameters
- Added Connect function to allow raise permanent connection.
- Added GetPrinterStatus function
- Added TestPrint function
- Added ClearBuffer function

Driver Class

- PrinterDriver class renamed to Driver class
- Renamed PrinterInfo child class to PortInfo child class
- Renamed DriverInfo child class to Info child class
- Renamed SendStringViaDriver and SendBytesViaDriver to SendRawData
- Added GetDriverInfo function
- Added SetDriverInfo function
- Added ClearSpoolerPrintJobs function



- Added GetPortInfoByDriverName function
- Added GetPortInfoByName function
- Added GetPortNames function
- Added GetVersion function

Utils Class

- Added static Utils class
- Added ConvertGraphicToSPBL function
- Added StringToByteArray function
- Added ByteArrayToString function