

WASP Cash Drawer Service Object Overview

The WASPCashDrawerSO.dll is for use with the WASP WCD-5000 cash drawer attached to the serial receipt printer - the WASP WRP-8055. The service object has been designed to work from any COM port. SOManager or POSDM.EXE must be used to setup the service object.

Note: The service object and application source code are provided as is without any warranty.

Instructions:

1. Make sure POS for .NET 1.11 is installed on the system.
2. Download and install the WASP OPOS driver from the WASP support site. www.wasppbarcode.com.
3. Using the WASP OPOS setup utility, set the receipt printer logical name to WRP8500.
4. **Download** the ZIP file containing the WASPCashDrawerSO.dll service object.
5. **Extract** the contents of the ZIP file to your hard drive.
6. **Copy** the WASPCashDrawerSO.DLL to the C:\Program Files\Common Files\Microsoft Shared\Point Of Service\Control Assemblies folder.
7. **Use** SOManager or POSDM.EXE to setup the CashDrawer – COM port path and Logical Name
8. If you use POSDM.exe, **Run** the following command to setup the logical name:

posdm addname WASPCD /TYPE:CashDrawer /SONAME:"WASP Cash Drawer"

9. **Run** the following command to setup the path, where the path <COM#> is the COM port number the receipt printer and cash drawer are attached too.

**posdm setpath COM# /TYPE:CashDrawer /SONAME:"WASP Cash Drawer"
/NAME:WASPCD**

10. Run the following command to verify the logical name and path are set correctly.

posdm listnames

The results should be:

Type	SoName	Name	Path
CashDrawer	WASP Cash Drawer	WASPCD	COM#
PosPrinter	WRP8500	WRP8500	

where COM# is the number of the COM port i.e. COM1

11. The sample application, PrintCDTest.EXE, can be used to test the SO.

For any questions, please contact us at www.sjjmicro.com / support@sjjmicro.com.