

## How to decode swiss post parcel barcode with barcode reader sdk in C# with ByteScout Barcode Suite

How to write a robust code in C# to decode swiss post parcel barcode with barcode reader sdk with this step-by-step tutorial

The sample shows instructions and algorithm of how to decode swiss post parcel barcode with barcode reader sdk and how to make it run in your C# application. ByteScout Barcode Suite is the set that includes three different SDK products to generate barcodes, read barcodes and read and write spreadsheets: Barcode SDK, Barcode Reader SDK and Spreadsheet SDK. It can be applied to decode swiss post parcel barcode with barcode reader sdk using C#.

The following code snippet for ByteScout Barcode Suite works best when you need to quickly decode swiss post parcel barcode with barcode reader sdk in your C# application. This C# sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! Use of ByteScout Barcode Suite in C# is also described in the documentation included along with the product.

Our website gives trial version of ByteScout Barcode Suite for free. It also includes documentation and source code samples.

FOR MORE INFORMATION AND FREE TRIAL:

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[Read more about ByteScout Barcode Suite](#)

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[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

```
using System;
using System.IO;
using Bytescout.BarCodeReader;

namespace ReadSwissPostParcel
{
    class Program
    {
        const string ImageFile = "SwissPostParcel.png";

        static void Main()
        {
            Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(ImageFile));

            Reader reader = new Reader();
            reader.RegistrationName = "demo";
            reader.RegistrationKey = "demo";

            // Set barcode type to find
            reader.BarcodeTypesToFind.Code128 = true; // "Swiss Post Parcel" barcode type

            /* -----
            NOTE: We can read barcodes from specific page to increase performance.
            For sample please refer to "Decoding barcodes from PDF by pages" program.
            ----- */

            // Read barcodes
            FoundBarcode[] barcodes = reader.ReadFrom(ImageFile);

            foreach (FoundBarcode barcode in barcodes)
            {
                Console.WriteLine("Found barcode with type '{0}' and value '{1}'", barcode.Type, barcode.Value);
            }

            // Cleanup
            reader.Dispose();

            Console.WriteLine("Press any key to exit..");
            Console.ReadKey();
        }
    }
}
```

<https://www.youtube.com/watch?v=NEwNs2b9YN8>

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