

## How to decode intelligent mail barcode with barcode reader sdk in C# using ByteScout Barcode Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to decode intelligent mail barcode with barcode reader sdk in C#

These sample source codes on this page below are displaying how to decode intelligent mail barcode with barcode reader sdk in C#. 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 intelligent mail barcode with barcode reader sdk using C#.

The SDK samples given below describe how to quickly make your application do decode intelligent mail barcode with barcode reader sdk in C# with the help of ByteScout Barcode Suite. Just copy and paste the code into your C# application's code and follow the instructions. Use of ByteScout Barcode Suite in C# is also described in the documentation included along with the product.

Trial version of ByteScout Barcode Suite is available for free. Source code samples are included to help you with your C# app.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Barcode Suite](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Barcode Suite](#)

[Get Free API key for Web API](#)

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

Source Code Files:

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

namespace ReadIntelligentMail
{
    class Program
    {
        const string ImageFile = "IntelligentMail.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.IntelligentMail = true;

            /* -----
            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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