

How to decode ean 14 barcode with barcode reader sdk in VB.NET using ByteScout Data Extraction Suite

Learning is essential in computer world and the tutorial below will demonstrate how to decode ean 14 barcode with barcode reader sdk in VB.NET

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. ByteScout Data Extraction Suite is the set that includes 3 SDK products for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK. It can decode ean 14 barcode with barcode reader sdk in VB.NET.

Want to save time? You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout Data Extraction Suite for decode ean 14 barcode with barcode reader sdk below and use it in your application. Follow the instructions from scratch to work and copy the VB.NET code. Further improvement of the code will make it more robust.

ByteScout Data Extraction Suite free trial version is available on our website. VB.NET and other programming languages are supported.

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Source Code Files:

```
Imports System.IO
Imports Bytescout.BarCodeReader

Module Module1

    Sub Main()

        Const imageFile As String = "EAN14.png"

        Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(imageFile))

        Dim reader As New Reader()
        reader.RegistrationName = "demo"
        reader.RegistrationKey = "demo"

        ' Set barcode type to find
        reader.BarcodeTypesToFind.Code128 = True ' "EAN-14" barcode type is the same as Code128

        ' -----
        ' 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
        Dim barcodes As FoundBarcode() = reader.ReadFrom(imageFile)

        For Each barcode As FoundBarcode In barcodes
            Console.WriteLine("Found barcode with type '{0}' and value '{1}'", barcode.Type, barcode.Value)
        Next

        ' Cleanup
        reader.Dispose()

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

    End Sub

End Module
```

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