## How to decode gs1 databar omnidirectional barcode with barcode reader sdk in VB.NET with ByteScout Premium Suite

Learn to decode gs1 databar omnidirectional barcode with barcode reader sdk in VB.NET

The coding instructions are formulated to help you to try-out the features without the requirement to write your own code. ByteScout Premium Suite can decode gs1 databar omnidirectional barcode with barcode reader sdk. It can be applied from VB.NET. ByteScout Premium Suite is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

The following code snippet for ByteScout Premium Suite works best when you need to quickly decode gs1 databar omnidirectional barcode with barcode reader sdk in your VB.NET application. This VB.NET 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! Enjoy writing a code with ready-to-use sample VB.NET codes.

If you want to try other source code samples then the free trial version of ByteScout Premium Suite is available for download from our website. Just try other source code samples for VB.NET.

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Source Code Files:

```
Imports System.IO
Imports Bytescout.BarCodeReader
Module Module1
    Sub Main()
        Const imageFile As String = "GS1DataBarOmnidirectional.png"
        Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(imageF
        Dim reader As New Reader()
        reader.RegistrationName = "demo"
                reader.RegistrationKey = "demo"
        ' Set barcode type to find
        reader.BarcodeTypesToFind.GS1DataBarOmnidirectional = 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
        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
        Next
        ' Cleanup
        reader.Dispose()
        Console.WriteLine("Press any key to exit..")
        Console.ReadKey()
    End Sub
End Module
```

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