

HCS VB 6 sample code

```
Private Sub commandGetData_Click()  
    TextReturn.Text = FutComm("GETD", "", 13, 0.1)  
End Sub
```

```
Private Sub CommandSetOutputOnOff_Click()  
If Option1(0) Then  
    Debug.Print FutComm("SOUT", "0", 2, 0.1) '0 --> On  
Else  
    Debug.Print FutComm("SOUT", "1", 2, 0.1) '1 --> Off  
End If  
End Sub
```

```
Private Sub CommandSetVoltage_Click()  
    Debug.Print FutComm("VOLT", Format(Val(TextSetVolt.Text) * 10, "000"), 2, 0.1)  
End Sub
```

```
Private Sub Form_Load()  
    Comm1.Settings = "9600,n,8,1"  
    Comm1.CommPort = 1  
    TextReturn.Text = ""  
End Sub
```

```
Public Function FutComm(Cmd As String, OutputD As String, GDLen As Long, DelayS As Single) As  
String  
    Dim Sin1 As Single  
    On Error Resume Next  
    Comm1.InBufferCount = 0: Comm1.OutBufferCount = 0  
    If Comm1.PortOpen = False Then Comm1.PortOpen = True  
    Comm1.Output = Cmd & OutputD & vbCr  
    Sin1 = Timer  
    Do While Comm1.InBufferCount < GDLen And Timer - Sin1 < DelayS  
        DoEvents  
    Loop  
    FutComm = Comm1.Input  
    Comm1.PortOpen = False  
End Function
```

```
Private Sub Form_Unload(Cancel As Integer)  
    End  
End Sub
```

