

# ibec\_MessageDlg

The `ibec_MessageDlg` function displays a message dialog box in the center of the screen.

## Syntax

```
function ibec_MessageDlg(Msg: string; DlgType: integer; Buttons: integer): integer;
```

## Description

Call `ibec_MessageDlg` to bring up a message box and obtain the user's response. The message box displays the value of the `Msg` parameter. Use the `DlgType` parameter to indicate the purpose of the dialog. Possible values of the `DlgType` parameter are:

<code>__mtWarning = 0</code>	A message box containing a yellow exclamation point symbol.
<code>__mtError = 1</code>	A message box containing a red stop sign.
<code>__mtInformation = 2</code>	A message box containing a blue <b>i</b> .
<code>__mtConfirmation = 3</code>	A message box containing a green question mark (?).
<code>__mtCustom = 4</code>	A message box containing no bitmap.

Use the `Buttons` parameter to indicate which buttons should appear in the message box. The following values and combinations can be used for the `Buttons` parameters:

<code>__mbYes = 1</code>	A button with <i>Yes</i> on its face.
<code>__mbNo = 2</code>	A button the text <i>No</i> on its face.
<code>__mbOK = 4</code>	A button the text <i>OK</i> on its face.
<code>__mbCancel = 8</code>	A button with the text <i>Cancel</i> on its face.
<code>__mbAbort = 16</code>	A button with the text <i>Abort</i> on its face.
<code>__mbRetry = 32</code>	A button with the text <i>Retry</i> on its face.
<code>__mbIgnore = 64</code>	A button the text <i>Ignore</i> on its face.
<code>__mbAll = 128</code>	A button with the text <i>All</i> on its face.
<code>__mbNoToAll = 256</code>	A button with the text <i>No to All</i> on its face.
<code>__mbYesToAll = 512</code>	A button with the text <i>Yes to All</i> on its face.
<code>__mbHelp = 1024</code>	A button with the text <i>Help</i> on its face.

`ibec_MessageDlg` returns the value of the button the user selected. These are the possible return values:

- `__mrNone`
- `__mrOk`
- `__mrCancel`
- `__mrAbort`
- `__mrRetry`
- `__mrIgnore`
- `__mrYes`
- `__mrNo`
- `__mrAll`
- `__mrNoToAll`
- `__mrYesToAll`

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