# ftp_open

WM-MINI2, WM-MEGA FW >= 2.1137 WM-M2 FW >= 3.1137

Open a connection to an FTP server

## Description

int ftp_open ( string $host , int $port , string $username , string $password [, int $secure ] [, int $use_keepalive ] [, int $ignore_response ] )

Connect to the server and return the response code.

## Parameters

**$host**: **String** containing the host name or IP address of teh FTP server

**$port**: **Int** FTP port number

**$username**: **String** containing the FTP username

**$password**: **String** containing the FTP password

**$secure**: **Int** whether to use TLS (1) or not (0)

**$use_keepalive**: **Int** whether to send keepalive messages or not (1=yes)

**$ignore_reponse**: **Int** set to 1 if your FTP uploads are not completing properly, this will not wait for the 226 response confirmation but instead close the connection once the data socket has finished sending data to the server.

## Return Values

**int**: Returns 1 if FTP connection was successful and 0 if it failed.

## Example 1

```
<?
    $res = ftp_open("ftp.myserver.com",21,"myuser","mypassword");
    if ($res) {
        print("connected to FTP server!!");
        ftp_close();
    }
```

```
?>
```

## Example 2

Upload a file to the server but don't wait for the response

```
<?
        // set folder path here
        $folder_path = "/web/";

    $res = ftp_open("ftp.myserver.com",21,"myuser","mypassword",0,1,1);
    if ($res) {
            print("connected to FTP server!!");
            $res=ftp_command("cwd ".$folder_path);
            // upload the file
$res=ftp_upload("server_filename.txt","/logs/local_filename.txt",0,1);
            if ($res==1) {
                print("File uploaded successfully");
            } else {
                print("Error uploading the file");
            }
            ftp_close();
    }

?>
```

## See Also

ftp_close() - Close an FTP connection

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