



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

# T-Server Reference Guide

TDispatch

---

## Contents

- 1 TDispatch
  - 1.1 Description
  - 1.2 Parameters
  - 1.3 Return Values
  - 1.4 Comments

# TDispatch

## Description

Whenever there is any activity on the socket, this function dispatches the data communicated by T-Server to the user-defined callback function (designated in the call to the functions `TOpenServer()` and `TOpenServerEx()`), which handles incoming events.

## Parameters

| Name   | Description                                      |
|--------|--|
| server | Local server handle to the T-Server in question. |

## Return Values

0 — Returned when the function could not process any events.  
> 0 — The number of events the function has been able to read from the input buffer and deliver to the user-defined callback function designated in the call to `TOpenServer()` or `TOpenServerEx()`. If a connection to T-Server has been lost, the function causes `EventServerDisconnected` to be delivered in addition to the events communicated by T-Server and returns the number of communicated events, including `EventServerDisconnected`.

## Comments

This function does not generate any messages to T-Server.