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# Platform SDK Developer's Guide

TDispatch

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# 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.