

TMF687 Stock Management API User Guide v4.0.0

The Stock Management API features several resources:

- Product Stock to describe a stock of a product. It features information related to quantity (in stock, min, max, reorder) but also Product configuration, place or related party.
- Adjust Product Stock is a resource to request a product Stock quantity adjustment. A reason for adjustment could be provided (for example linked to an inventory check)
- Check Product Stock is a task-based resource to check a product configuration availability at a place and a date. It is possible for the server side to provide alternate option (if requested not available).
- Reserve Product Stock is used to perform a reservation for a product configuration. The requester could provide a specific product stock to be used. A related entity could be provided to link the entity related to this reservation (like a product order or quote for example).
- QueryProductStock is a task-based resource to retrieve a list of Product Stock from a list of complex attribute (for example all product stock in a given state, in a place and available for a channel)

Release Status: Pre-production	Approval Status: Team Approved	
Version: 4.0.0	IPR Mode: RAND	

File	Modified
PDF File TMF687_Stock_Management_API_User_Guide_v4-0-0.pdf	Nov 27, 2020 by Alan Pope
Microsoft Word Document TMF687_Stock_Management_API_User_Guide_v4-0-0.docx	Nov 27, 2020 by Alan Pope

[Download All](#)

© TM Forum 2020. All Rights Reserved.