

eSale System - API

Integrate with MSB through 123Pay gateway

Revision History

Version	Date	Change Description	Author	Approved By
1.0	10-01-2013	New version	PhucHV	

TABLE OF CONTENTS

1	Introduction.....	3
1.1	Purpose	3
1.2	Scope	3
2	API Specification	3
2.1.1	ConfirmOrder.....	3

1 Introduction

1.1 Purpose

This document is an overview of all APIs which will be supported by eSale system. The APIs are used by 123Pay .

This document develop base on requirement of eSale system. You should be refer to each UI or/and UCS for details.

1.2 Scope

Describe API methods only. Do not mention the workflow of eSale system.

2 API Specification

2.1.1 ConfirmOrder

- Prototype:

int ConfirmOrder(**string** agencyCode, **string** orderNo, **string** 123PayTransId, **string** checkSum)

- Input parameters:

Parameter Name	Data type	Require	Description
agencyCode	String	R	Code of agency that is managed by Zion
orderNo	String	R	OrderNo of eSale system
123PayTransId	String	R	Transaction ID of 123Pay
checkSum	String	R	checkSum is hash by SHA1 algorithm: checkSum = agencyCode + orderNo + 123PayTransId + secretKey

- Output parameters:

Parameter Name	Data type	Description
ReturnCode	int	<ul style="list-style-type: none"> • -5000: Authenticate failed • -99999: Un-know error • -1000: Invalid data • -1001: Invalid because successful before • 0: Error • 1: Successfully