



- [JSON](#) Key=returnData

Field	Type	Required	Length	Default
dateTime	String	Y	10	Format: yyyyMMddHHmmss
returnCode	String	Y	10	00
returnMsg	String	Y	100	
code	String	Y	10	
mid	String	Y	10	
shopName	String	Y	100	
type	String	Y	10	1: 1 2: 2 3: 3 4: 4
shopNo	String	Y	10	
tid	String	Y	10	
swift	String	Y	100	
extendData	JSON	Y	1000	



- **JSON Key** fundsChannel [XXXXXXXXXX]

Key	Type	Required	Length	Formula
totalAmount	Number	Y	10	$totalAmount = discountAmount + userRealAmount$
discountAmount	Number	Y	10	$discountAmount = merchantBenefit + channelBenefit$
merchantRealAmount	Number	Y	10	$merchantRealAmount = totalAmount - merchantBenefit$
channelBenefit	Number	Y	10	
merchantBenefit	Number	Y	10	
userRealAmount	Number	Y	10	



- **JSON Key** verifyFundsChannel XXXXXXXXXXXX

Field	Type	Required	Format	Description
totalAmount	Number	Y	Integer	totalAmount = discountAmount + userRealAmount
discountAmount	Number	Y	Integer	discountAmount = merchantBenefit + channelBenefit
merchantRealAmount	Number	Y	Integer(A)	merchantRealAmount = totalAmount - merchantBenefit
merchantCustomRealAmount	Number	Y	Integer	merchantCustomRealAmount - 1 * merchantBenefit
channelBenefit	Number	Y	Integer	Channel benefit amount
merchantBenefit	Number	Y	Integer(B)	Merchant benefit amount
userRealAmount	Number	Y	Integer	User real amount
seq	Number	Y	Integer	Sequence number
seqStatus	String	Y	String	00 Success 01 Failure
verifyRequestId	String	Y	String	verifyRequestId(verifyId)



- **JSON** Key `makeFundsChannel` [] [] [] []

[]	[]	[] [] [] []	[] [] [] []	[] []
totalAmount	Number	[]	[] [] (A+B)	[] [] [] []
channelBenefit	Number	[]	[] [] [] [] [] []	[] [] [] []
merchantBenefit	Number	[]	[] [] [] [] [] (B [])	[] [] [] []
userRealAmount	Number	[]	[] [] [] [] [] []	[] [] [] []
merchantRealAmount	Number	[]	[] [] [] [] [] (A [])	[] [] [] []
seq	Number	[]	[] [] [] []	



- JSON Key goodsDetail

Field	Type	Required	Example	Length
sku	String	Y	SKU	
qty	Integer	Y		
price	Number	Y		
type	String	Y		
spec	String	Y		
rebateCode	String	Y		16



- **JSON** Key memberDetail

이름	타입	필수	비고	예시
memberId	String	필수	회원 ID	
memberName	String	필수	회원명	
grade	String	필수	회원 등급	
status	String	필수	회원 상태	
memberCode	String	필수	회원 코드	
balance	Long	필수	회원 잔액	10000
pointBalance	Long	필수	회원 포인트	10000



- **JSON Key** redeemCodeDetail [XXXXXXXXXX]

Field	Type	Required	Format	Example
realCode	String	☐	[XXXXXXXXXX]	
realTicketId	Long	☐	[XXXXXXXXXX]id	
realTicketName	String	☐	[XXXXXXXXXX]	



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名称	类型	是否必填	格式	长度
mobilePhone	String	否	手机号	
weiChat	String	否	微信openId	32
aliPay	String	否	支付宝id	32
thirdUserId	String	否	第三方id	32
weChatCardPackageNotify	Object< weChatCardPackageNotify >	否	微信卡包	



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□□	□□	□□□□	□□□□	□□
userUnionId	String	□	□□□□□□□□	
appId	String	□	□□□id	
userOpenId	String	□	□□□□□□□□	
sendChannelId	String	□	□□id	










- **JSON Key** updateOpts

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
updatePurchaseTime	String	<input type="checkbox"/>	<input type="checkbox"/>	yyyyMMddHHmmss
updateValidEnd	String	<input type="checkbox"/>	<input type="checkbox"/>	yyyyMMddHHmmss
updatePurchaseOrderNum	String	<input type="checkbox"/>	<input type="checkbox"/>	
updateMakeNotifyType	Object< makeNotifyType >	<input type="checkbox"/>	<input type="checkbox"/>	
updateVerifyNotifyType	Object< verifyNotifyType >	<input type="checkbox"/>	<input type="checkbox"/>	
updateMerchantRealAmount	Long	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
updateMemberDetail	Object< memberDetail >	<input type="checkbox"/>	<input type="checkbox"/>	
activateShopNo	String(10)	<input type="checkbox"/>	<input type="checkbox"/>	
activateOrg	String(10)	<input type="checkbox"/>	<input type="checkbox"/>	
remark	String(200)	<input type="checkbox"/>	<input type="checkbox"/>	



- **JSON Key** `codeQueryResponseData` 

				
codeDetail	List< codeQueryCodeDetail >			



• **JSON Key** `codeQueryCodeDetail` codeQueryCodeDetail

Field Name	Type	Required	Format	Example
code	String	□	□□	
saleChannelOrderId	String	□	□□□□□□□□	
saleChannelName	String	□	□□□□	
saleChannelCode	String	□	□□□code	
sendChannelName	String	□	□□□□	
useTimes	Integer	□	□□□□□	
remainTimes	Integer	□	□□□□□	
verifyTimes	Integer	□	□□□□	
createDate	String	□	□□□□	yyyyMMdd
createTime	String	□	□□□□	yyyyMMddHHmmss
validStart	String	□	□□□□□□	yyyyMMddHHmmss
validEnd	String	□	□□□□□□	yyyyMMddHHmmss
activateDate	String	□	□□□□	yyyyMMdd
activateTime	String	□	□□□□	yyyyMMddHHmmss
activateShopNo	String	□	□□□□	
verifyDate	String	□	□□□□	yyyyMMdd
verifyTime	String	□	□□□□	yyyyMMddHHmmss
status	String	□	□□	
statusDesc	String	□	□□□□	
cityCheck	String	□	□□□□□□□□	Y□□N□□□□□□□□□□□□□□□□
ticketId	String	□	□□□□□□id	□□□□□□□□□□□□□□□□id
whaleTicketId	String	□	□id	□□□□□□id□□□100000000
ticketName	String	□	□□□	
activityId	String	□	□□id	
activityName	String	□	□□□□	
faceValue	Number	□	□□□	□□□□

属性名	属性型	必須	参照	注
shopNo	String	○	shopId	
shopName	String	○	shopId	
codeRemark	String	○	shopId	
ebuyActivityProductId	String	○	shopId	
ebuyActivityProductNo	String	○	shopId	
fundsChannel	Object<fundsChannel>	○	shopId	shopId
remainFundsChannel	Object<remainFundsChannel>	○	shopId	
fundsChannels	Array<fundChannel>	○	shopId	shopId



- **JSON** Key=codeArr=

Key	Type	Value	Value	Value
code	String			
seq	Number			



- **JSON Key Items**

Field Name	Java Type	Nullable	JSON Key	Format / Constraints
saleChannelItemId	String	Optional	saleChannelItemId	32 characters
ticketId	Long	Optional	ticketId	18 characters
activityId	Long	Optional	activityId	18 characters
commissionDate	String	Optional	commissionDate	0000-00-00 format
validDays	Number	Optional	validDays	validStartDay - commissionDate
validStart	Number(14)	Optional	validStart	validEnd:yyHmss
validEnd	Number(14)	Optional	validEnd	validStart:yyHHmss
codeNum	Number	Optional	codeNum	1-100
makeFundsChannels	Array<fundsChannel>	Optional	makeFundsChannels	commissionDate
makeFundsChannel	Object<makeFundsChannel>	Optional	makeFundsChannel	



- **JSON Key** batchMakeCodeResponseData [] []

[]	[]	[] [] []	[] [] []	[]
returnCode	String	[]	[] [] [] []	
returnMsg	String	[]	[] [] [] [] []	
channelOrderId	String	[]	[] [] [] [] []	
createDate	String	[]	[] [] [] []	yyyyMMdd
createTime	String	[]	[] [] [] []	yyyyMMddHHmmss
codeNum	int	[]	[] [] [] []	



- **JSON Key** `makeQueryResponseData` `[][]`

Field Name	Java Type	Nullable	Format	Example
saleChannelOrderId	String	Optional	String	
tradeNo	String	Optional	String	
createDate	String	Optional	String	yyyyMMdd
createTime	String	Optional	String	yyyyMMddHHmmss
isNotify	String	Optional	String	sendType:0
codeNum	int	Optional	String	
orderRemark	JSONString	Optional	String	
items	List< makeQueryResponseItem>	Optional	List	













- JSON Key `makeQueryResponseItem` []

[]	[]	[]	[]	[]
saleChannelItemId	String	[]	[]	
ticketId	String	[]	[]id	
ticketName	String	[]	[]	
brandTicketId	String	[]	[]id	
thirdSendTicketId	String	[]	[]	
ticketUseDescription	Object< ticketUseDescription >	[]	[]	
activityId	String	[]	[]id	
activityName	String	[]	[]	
itemResultCode	String	[]	[]	
itemResultMsg	String	[]	[]	
validStart	String	[]	[]	yyyyMMddHHmmss
validEnd	String	[]	[]	yyyyMMddHHmmss
codeDetail	List< codeDetail >	[]	[]	



- **JSON** Key `makeVoidResponseVoidDetail` 

				
ticketId	String		 id	
originalChannelItem d	String			
voidNum	int			



- **JSON Key** statusUpdateData

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
tradeNo	String	<input type="checkbox"/>	<input type="checkbox"/>	
requestId	String	<input type="checkbox"/>	<input type="checkbox"/>	
currentStatus	String	<input type="checkbox"/>	<input type="checkbox"/>	
statusDesc	String	<input type="checkbox"/>	<input type="checkbox"/>	
updateDate	String	<input type="checkbox"/>	<input type="checkbox"/>	
updateTime	String	<input type="checkbox"/>	<input type="checkbox"/>	



- **JSON Key** batchCodeActivateResponseData

Field Name	Field Type	Field Length	Field Format	Field Example
tradeNo	String	10	10	
requestId	String	10	10	
saleChannelId	String	10	10	
createDate	Number(8)	8	8	
createTime	Number(14)	14	14	
codeNum	int	4	4	
resultCode	String	10	10	00
resultMsg	String	10	10	



- **JSON Key** codeVerifyResponseData


Field Name	JSON Type	Required	Example	Description
cashTotalAmount	Number	否	10000	
code	String	否	123456	
ticketId	String	否	1234567890	
ticketName	String	否	优惠券	
ticketType	String	否	满减	cashCoupon(满减), merchandiseCoupon(满减), discountCoupon(满减), fullReductionCoupon(满减), buyGetCoupon(满减), redeemCoupon(满减)
activityNo	String	否	1234567890	优惠券ID
activityName	String	否	优惠券	
faceValue	Number	否	10000	面额
thirdActivityId	String	否	1234567890	第三方ID
returnCashParam	JSONObject	否	{}	返回参数
printData	String	否	优惠券ID	
fundsChannel	Object<fundsChannel>	否	{}	资金渠道
goodsDetail	Object<goodsDetail>	否	{}	商品详情
redeemCodeDetail	Object<redeemCodeDetail>	否	{}	兑换码详情
orderRemark	JSONString	否	优惠券	
orderId	String	否	1234567890	订单ID






































- **JSON Key** codeVerifyQueryResponseData

Field Name	Field Type	Required	Format	Length
returnCode	String	Y	00000000	00000000000000000000
returnMsg	String	Y	0000	
verifyReturnCode	String	Y	00000000	00000000
verifyReturnMsg	String	Y	00000000	
code	String	Y	00	
saleChannelOrderId	String	Y	0000	
cashTotalAmount	String	Y	000000	0000
ticketId	String	Y	0000	
ticketName	String	Y	0000	
ticketShortName	String	Y	0000	
ebuyActivityProduceId	String	Y	000000id	
ebuyActivityProduceNo	String	Y	000000	
activityId	String	Y	00id	
activityName	String	Y	000000	
faceValue	String	Y	00	0000
thirdActivityId	String	Y	0000id	
returnCashParam	JSONObject	Y	0000	00000000
printData	String	Y	000000POS00000000	
fundsChannel	Object<fundsChannel>	Y	0000	00000000
goodsDetail	Object<goodsDetail>	Y	000000	00000000
redeemCodeDetail	Object<redeemCodeDetail>	Y	0000	00000000000000000000



- **JSON** Key `codeCheckResponseData` 

				
code	String			
codeValidStart	String			
codeValidEnd	String			
saleChannelCode	String			
saleChannelName	String			
status	String			00 
discountAmount	String			
ticketRemark	String			
ticketType	String			cacheCoupon() , merchandiseCoupon() , discountCoupon() , fullRedeemCoupon() , buyGetCoupon() , redeemCoupon()
fineGrainedLimit	Object< fineGrainedLimit >			
ticketUseDescription	Object< ticketUseDescription >			



- **JSON Key** batchCodeVerifyResponseData

Field Name	Field Type	Required	Format	Default Value
code	String	Y	10	
saleChannelCode	String	Y	10	
saleChannelName	String	Y	10	
ticketId	String	Y	ID	
ticketName	String	Y	10	
activityNo	String	Y	10	
activityName	String	Y	10	
status	String	Y	10	00
statusDesc	String	Y	10	00
fundsChannel	Object<fundsChannel>	Y	10	
faceValue	Number	Y	10	10
extendParam	Object	Y	10	
orderRemark	JSONString	Y	10	



- **JSON** Key `batchCodeVerifyVoidResponseData` [] []

[]	[]	[] [] []	[] [] []	[]
code	String	[]	[] [] []	
status	String	[]	00 [] [] [] [] [] [] [] []	
amount	String	[]	[] []	
ticketName	String	[]	[] [] []	
statusDesc	String	[]	[] [] [] [] [] []	

ESB

- JSON Key Items

Item Name	Java Type	Required	JSON Key	Format
saleChannelItemId	String	Y	saleChannelItemId	32
tradeItemNo	String	Y	tradeItemNo	32
ticketId	Long	Y	ticketId	ticketId
thirdProductId	Long	Y	thirdProductId	thirdProductId
codeNum	Number	Y	codeNum	1-100
useTimes	Number	Y	useTimes	
validStart	Number(14)	Y	validStart	validEnd:yyHmss
validEnd	Number(14)	Y	validEnd	validStart:yyHHmss
faceValue	Number	Y	faceValue	
netValue	Number	Y	netValue	totalAmount
needThirdQrcode	int	Y	needThirdQrcode	0-1
needThirdNotify	int	Y	needThirdNotify	0-1
notifyType	<notifyType>	Y	notifyType	
itemEncryptKey	String	Y	itemEncryptKey	3DES

ESB | | | | | | | | | | | |--|--|--|--|--|--|--|--|--|--| | | | | | | | | | | | |--|--|--|--|--|--|--|--|--|--|

- [JSON Key](#) `esbMakeOrderResponseData`

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saleChannelId	String		id	
sendChannelId	String		id	
sendChannelOrderId	String(64)			
createDate	String			yyyyMMdd
createTime	String			yyyyMMddHHmmss
isNotify	String		sendType	
codeNum	int			
items	List< esbMakeOrderResponseCodes >			

ESB □□□□□□

- **JSON Key** `esbMakeCodeResponseItem` □□□

□□	□□	□□□□	□□□□	□□
saleChannelItemId	String	□	□□□□□□	□□□□
tradeItemNo	String	□	□□□□□□	□□32□□□
ticketId	Long	□	□id	□□□□□□□□id□□□□□□
thirdProductId	Long	□	□□□□id	□□□□□□□□□□id□□□□□□□□
validStart	Number(14)	□	□□□□□□	□□□□□□validEnd□□□□:yyy Hmms
validEnd	Number(14)	□	□□□□□□	□□□□□□validStart□□□□:yy HHmms
itemResultCode	String	□	□□□□□□	
itemResultMsg	String	□	□□□□□□	
codeDetail	List< codeDetail >	□	□□	



- **JSON Key** `activityUseDescription`

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
useDescription	String	<input type="checkbox"/>	<input type="checkbox"/>	



- **JSON Key** ticketUseDescription []

[]	[]	[]	[]	[]
ticketPicture	String	[]	[]	
useThreshold	Long	[]	[]	[]*
discountDescription	String	[]	[]	
useDescription	String	[]	[]	
useRule	String	[]	[]	



- **JSON** Key `fineGrainedRuleLimit`

grainedKey	String			day,week,mouth,year ,total
limitMaxValue	Number			
current	Number			



- **JSON Key** `sendVerificationCodeResponseData` [] []

[]	[]	[] [] []	[] [] []	[]
tradeNo	String	[]	[] [] [] []	



- **JSON Key** `checkVerificationCodeResponseData` [] []

[]	[]	[] [] []	[] [] []	[]
tradeNo	String	[]	[] [] [] [] []	
dynamicCode	String	[]	[] [] []	
<code>jwt</code>	String	[]	<code>jwt</code>	



- **JSON Key** `getDynamicResponseData` `[][]`

<code>[][]</code>	<code>[][]</code>	<code>[][][]</code>	<code>[][][]</code>	<code>[][]</code>
tradeNo	String	<code>[]</code>	<code>[][][][]</code>	
requestId	String	<code>[]</code>	<code>[][][][][]</code>	
dynamicCodeList	List	<code>[]</code>	<code>[][][]</code>	
createDate	String	<code>[]</code>	<code>[][][]</code>	yyyyMMdd
createTime	String	<code>[]</code>	<code>[][][]</code>	yyyyMMddHHmmss



- **JSON Key** codeUpdateCallbackData [] [] []

[]	[]	[] [] []	[] [] []	[]
searchCode	String	[]	[] [] []	
codeSecret	String	[]	[] [] []	
codeStatus	String	[]	[] [] []	
statusDesc	String	[]	[] [] [] []	
returnCode	String	[]	[] [] [] []	
returnMsg	String	[]	[] [] [] []	
useTimes	int	[]	[] [] [] [] []	
validStart	String	[]	[] [] [] [] [] [] []	
validEnd	String	[]	[] [] [] [] [] [] []	
ticketId	String	[]	[]id	
activityId	String	[]	[]id	
saleChannelId	String	[]	[]id	
sendChannelId	String	[]	[]id	



- **JSON Key** `batchCodeUpdateResponseData` `[]`

<code>[]</code>	<code>[]</code>	<code>[]</code>	<code>[]</code>	<code>[]</code>
tradeNo	String	<code>[]</code>	<code>[]</code>	
requestId	String	<code>[]</code>	<code>[]</code>	
codeTotalNum	int	<code>[]</code>	<code>[]</code>	



- **JSON** Key `batchCodeVoidCallbackData` [] []

[]	[]	[] [] []	[] [] []	[]
tradeNo	String	[]	[] [] [] [] []	
requestId	String	[]	[] [] [] []	
totalCodeNum	int	[]	[] [] []	
successCodeNum	int	[]	[] [] [] [] [] []	
codeUpdateResultArray	List< codeUpdateCallbackData >	[]	[] [] [] [] []	



- **JSON Key** notifyCodeToCardPackageResponse [] []

[]	[]	[] [] []	[] [] []	[]
tradeNo	String	[]	[] [] [] [] []	
requestId	String	[]	[] [] []	



- **JSON Key** codeFamilyInfoList [] []

[]	[]	[] [] []	[] [] []	[]
code	String	[]	[] []	
codeMask	String	[]	[] [] [] []	
codeUrl	String	[]	[] []	
userTimes	Integer	[]	[] [] [] []	
codeStatus	String	[]	[] [] [] []	
validStart	Date	[]	[] [] [] [] [] []	
validEnd	Date	[]	[] [] [] [] [] []	



- [JSON Key](#) extendData

purchaseOrderId	String			



- JSON

□	□	□□□	□□□	□
oms	String	□	OMS□□	OMS□□

extendData

- JSON

名前	型	必須	注	コメント
shopNo	String	○	店舗番号	
voucherNo	String	○	領収書番号	
posSerialNo	String	○	pos番号	



- JSON

□□	□□	□□□□	□□□□	□□
shopNo	String	□	□□□	
voucherNo	String	□	□□□	
posSerialNo	String	□	pos□□	
oms	String	□	OMS□□□	OMS□□□