






Direct Server API
(Version 1.5.6)

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	RAZER MERCHANT SERVICES
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	<p>Developer Platforms</p> <p> https://github.com/RazerMerchantServices Mobile XDK, seamless and inpage checkout, and many shopping carts payment plugin/module/addon/extension are available </p>

Revision History

Date	Version	Author(s)	Description
17/03/2017	1.4.0	tekjau	Standardize all channel value to UPPERCASE and identical for both request and response and introduce versioning in URL, with latest version
03/09/2018	1.4.1	Hairi	Adding subMerchantID parameter for payment partner
04/11/2018	1.4.2	Hairi	Adding DirectDebit e-Mandate (DDA)
13/03/2019	1.4.3	Pik Yin	Adding TH DTB
01/07/2019	1.4.4	tekjau	Adding Razer Cash @ 99 Speedmart
05/07/2019	1.4.5	tekjau	Adding Razer Pay (e-wallet for MY/SG)
28/08/2020	1.4.6	Chen Yaau	Adding Thailand Credit Card channel.
16/10/2020	1.4.7	Chen Yaau	Adding optional parameters userAgent and appDeeplink.
27/10/2020	1.4.8	Adryn	Adding Razer Cash TH
24/11/2020	1.4.9	Khee Chieng	Adding Razer Cash @ KK Mart
23/12/2020	1.5.0	Shang Qin	Updating Malaysia CC channel
07/01/2021	1.5.1	Chen Yaau	Adding ShopeePay (e-wallet for MY)
02/04/2021	1.5.2	Firdaus Shukor	Adding new eNETS integration
07/04/2021	1.5.3	Firdaus Shukor	Adding FPX Agrobank
23/07/2021	1.5.4	Huey Fen	Adding Singapore PayNow
24/08/2021	1.5.5	TJ	Replace FQDN with Razer's domain
27/08/2021	1.5.6	Chen Yaau	Adding Installment channel details

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Introduction

Direct Server API (previously known as Seamless Payment API) allows merchants to initiate payment requests through post data. Merchant will redirect the customer/user based on the url response back to the merchant site. Merchant will be required to initiate direct status inquiry once user redirects from channel to merchant application.

If a merchant is to obtain credit card data directly from the buyer (not entering on bank or the payment gateway hosted page or URL), then the merchant must be PCI-DSS compliant in order to proceed. Otherwise assessment fee might be imposed by the brands, i.e. Visa or MasterCard.

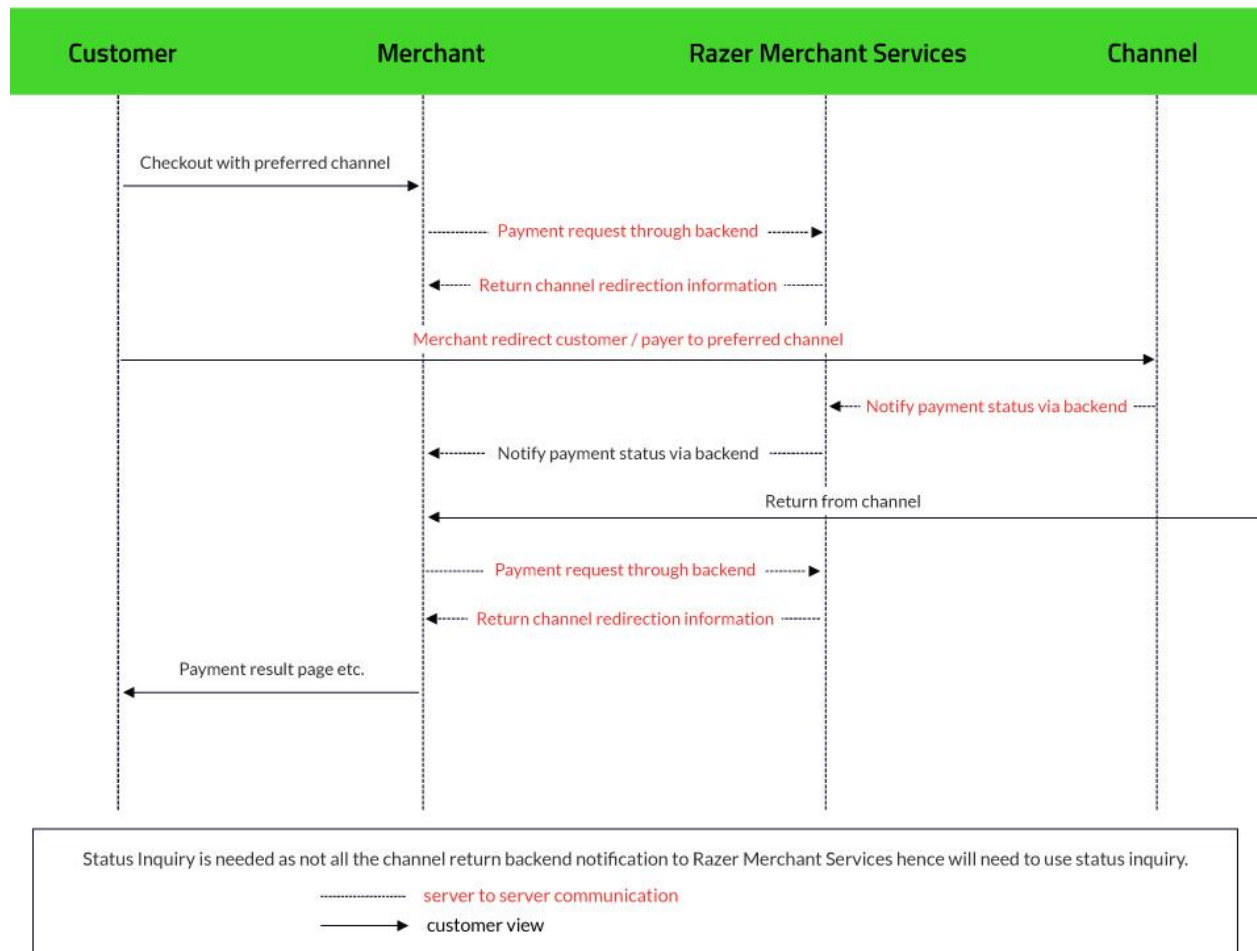
This is a server-to-server call API that merchants or developers will have more control on the checkout experience and need to manage on the frontend user interface. Improper integration might cause higher drop rate on the channel.

The other 2 integration methods are:

- 1) Hosted payment page: implementation guide can be found in official API
- 2) Seamless Integration: it is in between server-to-server request and hosted page, channel page is prompt to the buyer using JavaScript snippet code from GitHub

For payment status notification, payment status query, and other functional API calls, please refer to the official API document.

Direct Server API Flow



Payment Request Parameters (Merchant to PG)

Merchant sends HTTPs POST payment request parameter to the payment gateway.

REQUEST URL: <https://pay.merchant.razer.com/RMS/API/Direct/1.4.0/index.php>

Or

Latest version <https://pay.merchant.razer.com/MOLPay/API/Direct/latest/index.php>

Parameter Name	Data Type (Size)	M/O/C	Description
MerchantID	ans{1..32}	M	Merchant ID provided by PG
ReferenceNo	ans{1..32}	M	Merchant Unique Transaction / Order / Billing / Reference No.
TxnType	a{4}	M	SALS AUTS (For card payment only, please inform support-sa@razer.com in advanced before starting using pre-auth payment)
TxnChannel	ans{0..30}	M	(Refer to Appendix C)
TxnChannelExt	ans{1..128}	O	Parameters that will be sent to channel gateway (Refer to Channel API Spec). Must be in key:value format. Separated by comma (,) Eg: "param1:value1,param2:value2"
TxnCurrency	a{3}	M	ISO4217 currency code, eg. "MYR", "THB", "IDR"
TxnAmount	ns{10,2}	M	Transaction amount or maximum DirectDebit amount eg."1.00", 2 decimal points only and comma(,) is not allowed
CustName	ans(1..128)	M	Customer name.
CustEmail	ans(1..128)	M	Customer email.
CustContact	ans(1..32)	M	Customer contact no.
CustDesc	ans{1..200}	M	Customer/Merchant description. For Taiwan payment channel, please refer to the Guideline for Taiwan channels .
Signature	ans(1..32)	M	md5(TxnAmount.MerchantID.ReferenceNo.Verifykey)
ReturnURL	ans{1..200}	O	Merchant payment response page (message via browser). [Allowed domain only] For mobile flag, use "mobile:/" (for RMS mobile XDK only)
NotificationURL	ans{1..200}	O	Merchant notification URL endpoint
CallbackURL	ans{1..200}	O	Merchant callback URL endpoint
CC_PAN	n{15..16}	O	For credit-channel only. Credit-card number. (Except CREDITW)
CC_CVV2	n{3..4}	O	For credit-channel only. Credit-card CVV (Except CREDITW)
CC_MONTH	n{2}	O	For credit-channel only. Valid Month (Except CREDITW)
CC_YEAR	n{4}	O	For credit-channel only. Valid Year (Except CREDITW)

CC_TOKEN	n{16}	O	Token for credit card
Method	a{1..10}	O	Display mode: mobile, web
non_3DS	n{1}	C	Applicable to card processing via specific processor using specific currency for pre-approved partner only. Equal to 0 by default and 1 for non-3DS transaction
subMerchantID	ans{1..32}	C	Sub-merchant ID provided by PG
is_DDA	n{1}	C	Indicator for DirectDebit e-Mandate transaction. Valid values are:- 0 : Normal transaction (default) 1 : DirectDebit enrollment transaction (e-Mandate or DDA) 2 : DirectDebit modification transaction (e-Mandate or DDA) 3 : DirectDebit termination transaction (e-Mandate or DDA) Token upon successful enrollment is expected to be available on next working day, usually after 1000HRS via Callback URL. Please send in the maximum authorized amount for future debit instruction during enrollment via TxnAmount.
BuyerIDNumber	an{20}	C	Buyer ID number (i.e. NRIC/Passport number) without special character. Please send together with BuyerIDType. Mandatory for DirectDebit e-Mandate (DDA or the enrollment transaction)
BuyerIDType	n{1}	C	ID identifier type of a buyer (i.e. NRIC/Passport No) or organization. Mandatory for DirectDebit e-Mandate (DDA or the enrollment transaction). Valid values are:- 1 : New IC Number 2 : Old IC Number 3 : Passport Number 4 : Business Registration
split_info	ans{1..200}	C	Used for "Alipay Split Payment". Values with pipe () as data delimiter and comma (,) as recipient separator as the format shown below without '<' and '>':- <Alipay_userID> <amount> <currency> <description>, <Alipay_userID> <amount> <currency> <description>
CashWaittime	n{1..2}	O	For cash payment only. To specify the transaction timeout, this will overwrite the default cash timeout setting. Eg. 12 [HOUR]
UserAgent	ans{1..200}	O	Developers may pass in the HTTP header User-Agent string from the client. This will help optimize the e-wallet In-App payment experience.
AppDeepink	ans{1..128}	O	Mobile deeplink/universal link that allows e-wallet In-App payment
mpstokenstatus	n{1}	C	A token status for PG to identify. 1 : Request for new token 2 : Passing an existing token
InstallMonth	n{1..2}	O	Total month of installment. E.g: 0, 3, 6, 12, 24

TxnChannelExt

Channel	Key	Value	Description	Example
DRAGONPAY	mode	1 - OnlineBanking 2 - OTC & ATM 4 - OTC non-bank 8 - E-Wallets 32 - Paypal 64 - Credit Cards 128 - GCash 256 - Int'l OTC 512 - Bancnet 1024 - Auto-Debit 2048 - Cash-on-Delivery	Only show specific category at Dragonpay hosted payment page. Values can be OR-ed to combine the effect.	mode:3 (means 1 OR 2 = 3)
ENETS-D		30 - DBS Bank 31 - United Overseas Bank 32 - CITI Bank 120 - OCBC Bank 123 - Standard Chartered Bank	Additional Parameter for ENETS-D channel redirect to preferred bank page.	

Payment Response Parameters (PG to Merchant)

Payment gateway will return a response in json format to the merchant. Please take note that this is NOT the payment status result.

No	Field Name	Data Type (Size)	M/O/C	Description
1.	MerchantID	ans{1..32}	M	Merchant ID provided by PG
2.	ReferenceNo	ans{1..32}	M	Merchant Unique Transaction / Order / Billing / Reference No.
3.	TxnType	a{4}	M	SALS or AUTS
3.	TxnID	ans{1..100}	M	PG Transaction ID.
4.	TxnChannel	ans{0..30}	M	Channel (Refer to Appendix B for channel)
5.	TxnCurrency	a{3}	M	ISO4217 currency code, eg. "MYR", "THB", "IDR"
6.	TxnAmount	ns{10,2}	M	Transaction amount eg."1.00", always 2 decimal points
7.	TxnData	array	M	Refer to TxnData below.
8.	payTxnID	n{7}	C	Truncated TxnID applicable for 7-eleven only.
9.	param_extend		C	Only appears when using VTC-Pay

TxnData

No	Field Name	Data Type (Size)	M/O/C	Description
1	<u>RequestURL</u>	ans{1..255}	M	URL to be REDIRECT or POPUP
2	<u>RequestMethod</u>	a{3..4}	M	Action method [GET/POST]
3	<u>RequestType</u>	a{5..8}	M	Recommended action [REDIRECT/POPUP/RESPONSE]
4	<u>RequestData</u>	array	M	Data to be submitted to the <u>RequestURL</u>

Note: RequestType **RESPONSE** is the final result of that payment and no further action required.

Refer below for sample response TxnData.

SAMPLE - Payment Response

The screenshot displays the Postman application interface. The top bar shows the URL: `chrome-extension://fdmmgilgnpjigdojppjoooidkmcomcm/index.html`. The left sidebar lists a collection of POST requests to `https://www.onlinepayment.com.my/MOLPay/API/seamlesspaymentIndex.php` and `API/PaymentDirect_psq.php`. The main workspace shows a selected POST request with the following form data:

Field	Value	Type
MerchantID	MOLPayRND	Text
ReferenceNo	DEMO123	Text
TxnChannel	cimb	Text
TxnCurrency	MYR	Text
TxnAmount	100.00	Text
Signature	fcb25388941d83ddeb3ce0315f0853	Text
TxnType	SALS	Text
Key	Value	Text

Buttons for `Send`, `Preview`, `Add to collection`, and `Reset` are visible. The response section shows a status of `200 OK` and a time of `211 ms`. The response body is displayed in JSON format:

```
1 {
2   "MerchantID": "MOLPayRND",
3   "ReferenceNo": "DEMO123",
4   "TxnID": "4920269",
5   "TxnType": "SALS",
6   "TxnCurrency": "MYR",
7   "TxnAmount": "100.00",
8   "TxnChannel": "cimb",
9   "TxnData": {
10    "RequestURL": "https://www.cimbclicks.com.my/TIRSPWeb/ePayment.do",
11    "RequestMethod": "POST",
12    "RequestType": "REDIRECT",
13    "RequestData": {
14      "payeeId": "TBNOLPAYEPAY",
15      "amount": "100.00",
16      "billAccountNo": "4920269",
17      "billReferenceNo": "DEMO123",
18      "billReference2": "5a6d5906",
19      "billRef3": "",
20      "billRef4": "",
21      "payeeResponseURL": "https://www.onlinepayment.com.my/MOLPay/cimb/return_cimb.php"
22    }
23  }
24 }
```

ERROR CODES

Please refer to API Spec for Merchant (section ERROR CODES)

Payment Status Notification

Please refer to the same section name in the official API document. Merchants will need to implement at least 2 endpoints (*notification URL* and *callback URL*, both with **IPN** or ACK function). Tokenized card/DDA data will be returned in **extraP** parameter.

WARNING: Please note that multiple payment notifications (either from *return URL*, *notification URL* or *callback URL*) for a single transaction is possible but this does not mean that the buyer has paid twice or multiple times.

Appendix A : Data Type Details

No	Code	Description
1	a	Letter, A-Za-z
2	n	Numbers, 0-9
3	s	Symbols and space, .: ?*,!&_-
4	{x}	Fixed length x
5	{y..x}	Length range: y – x
6	{y,x}	Number range: 0-9. 0-9
7	array	JSON array

Appendix B : M/O Details

No	Code	Description
1	M	Mandatory field.
2	O	Optional field.
3	C	Conditional field.

Appendix C: Channel Details

Country, Currency, Type					
Channel	Value of request & response	Display Name	RequestMethod	Rcommended RequestType	Min Amount
MY, MYR, CC (TxnType: SALS, AUTS)					
Card	CREDITZ	Visa/MasterCard	POST	REDIRECT	> 1.00
Worldwide, SGD/MYR/HKD, CC (TxnType: SALS)					
Card	CREDIT7	Visa/MasterCard	POST	REDIRECT	> 1.00
Worldwide, THB,USD, CC (TxnType: SALS)					
Card	CREDITW	Visa/MasterCard	POST	REDIRECT	> 1.00
MY/SG, MYR/SGD, EW					
Razer Pay	RAZERPAY	Razer Pay	POST	REDIRECT	> 1.00
MY, MYR, EW					
Bcard Points	POINT-BCARD	BCARD	POST	REDIRECT	> 1.00
Boost	BOOST	Boost	GET	REDIRECT	> 1.00
TNG Ewallet	TNG-EWALLET	Touch`n Go eWallet	GET	REDIRECT	> 1.00
GrabPay	GRABPAY	GrabPay	GET	REDIRECT	> 1.00
Maybank QRPAY	MB2U_QRPAY-PUSH	Maybank QRPAY	POST	REDIRECT	> 1.00
WeChat Pay MY	WECHATPAYMY	WeChat Pay MY	POST	REDIRECT	> 1.00
ShopeePay	SHOPEEPAY	ShopeePay	POST	REDIRECT	> 1.00
MY/SG/ID/TH/VN/PH/CN, MYR/SGD/IDR/THB/VND/PHP/CNY, EW					
Razer Gold	MOLPOINTS	Razer Gold	GET	REDIRECT	> 1.00
MY/SG/CN, MYR/SGD/USD/RMB/CNY, EW					
Alipay	ALIPAY	Alipay	GET	POPUP	> 1.00
WeChat Pay	WECHATPAY	WeChat Pay	POST	REDIRECT	> 1.00 (USD)
MY, MYR, IB					
FPX Maybank	FPX_MB2U	Maybank2u	POST	REDIRECT	> 1.00
FPX CIMB	FPX_CIMBCLICKS	CIMB Clicks	POST	REDIRECT	> 1.00
FPX AMB	FPX_AMB	Am Online	POST	REDIRECT	> 1.00

FPX HLB	FPX_HLB	HLB Connect	POST	REDIRECT	> 1.00
FPX PBB	FPX_PBB	PBeBank	POST	REDIRECT	> 1.00
FPX RHB	FPX_RHB	RHB Now	POST	REDIRECT	> 1.00
FPX BIMB	FPX_BIMB	Bank Islam	POST	REDIRECT	> 1.00
FPX OCBC	FPX_OCBC	OCBC Bank	POST	REDIRECT	> 1.00
FPX SCB	FPX_SCB	Stand Chart Bank	POST	REDIRECT	> 1.00
FPX_ABB	FPX_ABB	Affin Bank	POST	REDIRECT	> 1.00
FPX_UOB	FPX_UOB	UOB Bank	POST	REDIRECT	> 1.00
FPX_ABMB	FPX_ABMB	Alliance Bank	POST	REDIRECT	> 1.00
FPX_BSN	FPX_BSN	Bank Simpanan Nasional	POST	REDIRECT	> 1.00
FPX_KFH	FPX_KFH	Kuwait Finance House	POST	REDIRECT	> 1.00
FPX_BMMB	FPX_BMMB	Bank Muamalat	POST	REDIRECT	>1.00
FPX_BKRM	FPX_BKRM	Bank Rakyat	POST	REDIRECT	>1.00
FPX_HSBC	FPX_HSBC	HSBC Bank	POST	REDIRECT	> 1.00
FPX AGROBANK	FPX_AGROBANK	Agrobank	POST	REDIRECT	> 1.00
FPX B2B	FPX_B2B	FPX B2B	POST	REDIRECT	> 2.00
Affin Bank (B2B)	FPX_B2B_ABB	FPX_B2B_ABB	POST	REDIRECT	> 2.00
Alliance Bank (B2B)	FPX_B2B_ABMB	FPX_B2B_ABMB	POST	REDIRECT	> 2.00
AmBank (B2B)	FPX_B2B_AMB	FPX_B2B_AMB	POST	REDIRECT	> 2.00
Bank Islam (B2B)	FPX_B2B_BIMB	FPX_B2B_BIMB	POST	REDIRECT	> 2.00
Bank Muamalat (B2B)	FPX_B2B_BMMB	FPX_B2B_BMMB	POST	REDIRECT	> 2.00
CIMB Bank (B2B)	FPX_B2B_CIMB	FPX_B2B_CIMB	POST	REDIRECT	> 2.00
Deutsche Bank (B2B)	FPX_B2B_DEUTSCH E	FPX_B2B_DEUTSCH E	POST	REDIRECT	> 2.00
HLB (B2B)	FPX_B2B_HLB	FPX_B2B_HLB	POST	REDIRECT	> 2.00
HSBC (B2B)	FPX_B2B_HSBC	FPX_B2B_HSBC	POST	REDIRECT	> 2.00

KFH (B2B)	FPX_B2B_KFH	FPX_B2B_KFH	POST	REDIRECT	> 2.00
OCBC Bank (B2B)	FPX_B2B_OCBC	FPX_B2B_OCBC	POST	REDIRECT	> 2.00
Public Bank (B2B)	FPX_B2B_PBB	FPX_B2B_PBB	POST	REDIRECT	> 2.00
RHB Bank (B2B)	FPX_B2B_RHB	FPX_B2B_RHB	POST	REDIRECT	> 2.00
Standard Chartered (B2B)	FPX_B2B_SCB	FPX_B2B_SCB	POST	REDIRECT	> 2.00
UOB Bank (B2B)	FPX_B2B_UOB	FPX_B2B_UOB	POST	REDIRECT	> 2.00
BNP Paribas Bank (B2B)	FPX_B2B_BNP	FPX_B2B_BNP	POST	REDIRECT	> 2.00
Agrobank (B2B)	FPX_B2B_AGROBANK	FPX_B2B_AGROBANK	POST	REDIRECT	> 2.00
Maybank	MB2U	Maybank2u	GET	POPUP	> 1.00
CIMB Bank	CIMB-CLICKS	CIMB Clicks	POST	POPUP	> 1.00
RHB Bank	RHB-ONL	RHB Now	POST	POPUP	> 1.00
HLB Bank	HLB-ONL	HLB Connect	POST	POPUP	> 1.00
AmBank	AMB-W2W	Am Online	GET	POPUP	> 1.00
Affin Bank	AFFIN-EPG	Affin Online	POST	POPUP	> 2.00
Public Bank	PUBLICBANK	PBeBank	POST	POPUP	> 1.00
Bank Islam	BANKISLAM	Bank Islam	POST	POPUP	> 1.00
MY, MYR, OTC					
7-eleven	CASH-711	Razer Cash @ 7E	POST	REDIRECT	> 1.00
99Speedmart	CASH-99	Razer Cash @ 99	POST	REDIRECT	> 1.00
KK Mart	CASH-KK	Razer Cash @ KK	POST	REDIRECT	> 1.00
Petronas epay	CASH-EPAY	e-Pay	POST	REDIRECT	> 1.00
CIMB Virtual Acc.	CIMB-VA	CIMB Virtual Account	POST	REDIRECT	> 1.00
MY, MYR, INSTALLMENT, CC (TxnType: SALS)					
Ambank-eBP G (Payment Direct)	CREDIT8	Visa/MasterCard	POST	REDIRECT	> 1.00
MY, MYR, INSTALLMENT					

Ambank-eBPG (Payment Window)	AMBANK-eBPG-PW	Visa/MasterCard	POST	REDIRECT	> 1.00
HSBC-MIGS (Payment Window)	HSBC-MIGS-PW	Visa/MasterCard	POST	REDIRECT	> 1.00
SCB-MIGS (Payment Window)	SCB-MIGS-PW	Visa/MasterCard	POST	REDIRECT	> 1.00
TH, THB, IB					
BAY (fees on buyer)	BAY_IB_U	Bank of Ayudhya (Krungsri)	POST	REDIRECT	> 1.00
BBL	BBL_IB	Bangkok Bank	POST	POPUP	> 1.00
BBL (fees on buyer)	BBL_IB_U	Bangkok Bank	POST	POPUP	> 1.00
KTB	KTB_IB	Krung Thai Bank	POST	REDIRECT	> 1.00
KTB (fees on buyer)	KTB_IB_U	Krung Thai Bank	POST	REDIRECT	> 1.00
SCB Bank via OMISE	OMISE_SCB	The Siam Commercial Bank	GET	REDIRECT	> 20.00
KTB Bank via OMISE	OMISE_KTB	Krung Thai Bank	GET	REDIRECT	> 20.00
BBL Bank via OMISE	OMISE_BBL	Bangkok Bank	GET	REDIRECT	> 20.00
BAY Bank via OMISE	OMISE_BAY	Krungsri Bank	GET	REDIRECT	> 20.00
Kasikornbank (fees on buyer)	KBANK_PAYPLUS	Kasikornbank PAYPLUS	POST	REDIRECT	> 1.00
SCB Bank (fees on buyer)	SCB_IB_U	Siam Commercial Bank	POST	REDIRECT	> 1.00
TH, THB, OTC					
Tesco Lotus & Big Central	CASH-TH	Razer Cash	POST	POPUP	> 1.00
ID, IDR, ATM					
Indonesia ATM	ATMVA	ALTO , Prima, ATM Bersama	POST	POPUP	> 10000.00
PH, PHP, IB & OTC					
Dragonpay	DRAGONPAY	Dragonpay	GET	REDIRECT	> 50.00

BayD Center	DP_PAYD	DP_PAYD	GET	REDIRECT	> 50.00
Bitcoins	DP_BITC	DP_BITC	GET	REDIRECT	> 50.00
Credit Card	DP_CC	DP_CC	GET	REDIRECT	> 50.00
Cebuana Lhuillier	DP_CEBL	DP_CEBL	GET	REDIRECT	> 50.00
UnionPay	DP_CUP	DP_CUP	GET	REDIRECT	> 50.00
Prepaid Credit	DP_DPAY	DP_DPAY	GET	REDIRECT	> 50.00
ECPay	DP_ECPY	DP_ECPY	GET	REDIRECT	> 50.00
Globe Gcash	DP_GCSH	DP_GCSH	GET	REDIRECT	> 50.00
LBC	DP_LBC	DP_LBC	GET	REDIRECT	> 50.00
PayPal	DP_PYPL	DP_PYPL	GET	REDIRECT	> 50.00
M. Lhuillier	DP_MLH	DP_MLH	GET	REDIRECT	> 50.00
Robinson Dept Store	DP_RDS	DP_RDS	GET	REDIRECT	> 50.00
SM Payment	DP_SMR	DP_SMR	GET	REDIRECT	> 50.00
Razer Cash	CASH-PH	Razer Cash	POST	REDIRECT	> 100.00
SG, SGD, IB					
eNETS	ENETS-D	SG eNETS	POST	REDIRECT	> 5.00
eNETS DBS	ENETS-D_DBS	SG eNETS DBS	POST	REDIRECT	> 5.00
eNETS UOB	ENETS-D_UOB	SG eNETS UOB	POST	REDIRECT	> 5.00
eNETS CITI Bank	ENETS-D_CITIBANK	SG eNETS CITI Bank	POST	REDIRECT	> 5.00
eNETS OCBC	ENETS-D_OCBC	SG eNETS OCBC	POST	REDIRECT	> 5.00
eNETS SCB	ENETS-D_SCB	SG eNETS SCB	POST	REDIRECT	> 5.00
PayNow	PAYNOW	PAYNOW	POST	REDIRECT	> 1.00
SG, SGD, OTC					
SAM Kiosk	CASH-SAM	SingPost SAM	POST	REDIRECT	> 5.00
AXS Kiosk	AXS	AXS	POST	REDIRECT	> 5.00
VN, VND, IB					
Nganluong	NGANLUONG	Nganluong	GET	REDIRECT	> 2000.00
VTC-Pay EW	VTCP_EW	VTC-Pay	GET	REDIRECT	> 1000.00

VTC-Pay EW & Bank	VTCP_EWB	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay EW & Credit Card	VTCP_EWC	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Banks	VTCP_B	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Credit Card	VTCP_CC	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Bank & Credit Card	VTCP_BC	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Vietcombank	VTCP_VIETCOMBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Techcombank	VTCP_TECHCOMBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay MB	VTCP_MB	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Vietinbank	VTCP_VIETINBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Agribank	VTCP_AGRIBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay DongABank	VTCP_DONGABANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Oceanbank	VTCP_OCEANBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay BIDV	VTCP_BIDV	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay SHB	VTCP_SHB	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay VIB	VTCP_VIB	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay MaritimeBank	VTCP_MARITIMEBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Eximbank	VTCP_EXIMBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay ACB	VTCP_ACB	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay HDBank	VTCP_HDBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay NamABank	VTCP_NAMABANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay	VTCP-SAIGONBANK	VTC-Pay	GET	REDIRECT	> 1000.00

SaigonBank					
VTC-Pay Sacombank	VTCP_SACOMBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay VietABank	VTCP_VIETABANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay VPBank	VTCP_VPBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay TienPhongBank	VTCP_TIENPHONGBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay SeaABank	VTCP_SEAABANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay PGBank	VTCP_PGBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay Navibank	VTCP_NAVIBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay GPBank	VTCP_GPBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay BACABANK	VTCP_BACABANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay PHUONGDON G	VTCP_PHUONGDON G	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay ABBANK	VTCP_ABBANK	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay LienVietPost Bank	VTCP_LVPB	VTC-Pay	GET	REDIRECT	> 1000.00
VTC-Pay BVB	VTCP_BVB	VTC-Pay	GET	REDIRECT	> 1000.00
TW, TWD, OTC					
ESUN Cash-711	ESUN_CASH711	ESUN_Cash711	POST	REDIRECT	>= 1.00
ESUN Cash FamilyMart	ESUN_CASHFAMILY MART	ESUN_CashFamily Mart	POST	REDIRECT	>= 1.00
ESUN ATM	ESUN_ATM	ESUN_ATM	POST	REDIRECT	>= 1.00
ESUN Cash Hi-Life	ESUN_CASHHILIFE	ESUN_CashHiLife	POST	REDIRECT	>= 1.00

SALS : Sales, one time charge, for most of the payment method

AUTS : Authorize, pre-authorization or to hold the card payment only

IB : Internet Banking

OTC : Over the counter / Cash Payment / Kiosk Payment
ATM : ATM Transfer
CC : Credit Card
EW : E-wallet

_The_End_