

# VP Bank EBICS

## Connection parameters

### Parameters for the connection to VP Bank EBICS

URL	https://www.ebics.swisscom.com/EBICS-Server/EBICS.aspx
EBICS Host ID	VPBVL12X
Port	443
EBICS version	2.5 (Schema version: H004)
Keys accepted by VP Bank	Authentication: X002 Encryption: E002 Electronic signature: A005 A006
Client ID	Corresponds to the Customer-ID in the Bank Parameter Data (BPD) Sheet
Participant ID / EBICS-ID	Corresponds to the User-ID in the Bank Parameter Data (BPD) Sheet

### Hash values for the public keys of VP Bank - EBICS Version 2.5 (H004)

Authentication Key (X002)	BE	FF	D3	42	70	D4	50	1D
	A2	38	40	C0	FA	11	8A	1C
	1D	05	7A	92	9A	FF	12	CF
	F8	18	AD	AD	60	8C	76	2D
Encryption Key (E002)	AA	45	8E	47	9C	58	CD	82
	32	41	8F	65	A0	4C	66	49
	23	BE	95	4D	12	A8	1E	79
	8A	C0	C9	58	26	60	F7	9B

### System order types

Function	Category	Description
HAA	Download	Download retrievable order types
HAC	Download	Download customer protocol (XML format)
HIA	Upload	Transfer EBICS user keys
HKD	Download	Customer and EBICS user information
HPB	Download	Transfer public bank key
HPD	Download	Download bank parameters
HTD	Download	Retrieve customer and subscriber information
INI	Upload	Initialize password
PTK	Download	Client protocol

### Payment order type

Order type	Category	Description	File Format
XE2	Upload	ISO 20022 CH incoming payments pain.001	TXT / XML
Z01	Download	ISO 20022 CH Acknowledgement file pain.002	ZIP Container

### Client Report order types

Order type	Category	Description	File Format
ZDF	Download	Digital bank documents	ZIP Container
Z52	Download	Download account report camt.052 - CH	ZIP Container
Z53	Download	Download account statements camt.053 - CH	ZIP Container
Z54	Download	Download BESR credits camt.054 - CH	ZIP Container
ZS2	Download	Download debit/credit notification camt.054 - CH	ZIP Container

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