



https://verifone.cloud/docs/sca-functional-specification/config_params/host_specific_params/host_gsc

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GSC Parameters

This section contains parameters that are unique for GSC.

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default Value	Location (table)
AUTOPAIR	This parameter is used to enable or disable automatically pairing with the POS without requiring user to enter a pairing PIN.	0 - Disable 1 - Enable	1	Application
CREDIT_MERCHANTNAME	This parameter is used to set the Merchant name for Credit GSC PIM connection. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 200	<blank>	Hosts
CREDIT_PARM_MID	This parameter is used to set the Merchant Gateway ID. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 15	<blank>	Hosts
CREDIT_PARM_TID	This parameter is used to set the terminal ID. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 8	<blank>	Hosts
CREDIT_CATCODE	This parameter is used to set the Credit Merchant category code. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 4	<blank>	Hosts

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default Value	Location (table)
DEBIT_MERCHANTNAME	This parameter is used to set the Merchant name for Debit GSC PIM connection. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 200	<blank>	Hosts
DEBIT_PARM_MID	This parameter is used to set the Merchant Gateway ID. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 15	<blank>	Hosts
DEBIT_PARM_TID	This parameter is used to set the terminal ID. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 8	<blank>	Hosts
DEBIT_CATCODE	This parameter is used to set the Debit Merchant category code. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 4	<blank>	Hosts
DISABLETIPFORGIFT	This parameter is used to enable or disable TIP prompting for gift transaction.	• 0 - Disabled • 1 - Enabled	1	Applications
DNS_1_2	This parameter is used to set the first DNS server if DHCP is disabled.	Alphanumeric, 23	8.8.8.8	Interface
DNS_2_2	This parameter is used to set the second DNS server if DHCP is disabled.	Alphanumeric, 23	8.8.4.4	Interface
EBT_MERCHANTNAME	This parameter is used to set the Merchant name for EBT GSC PIM connection. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 200	<blank>	Hosts

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default Value	Location (table)
EBT_PARM_MID	This parameter is used to set the Merchant Gateway ID. NOTE: This parameter has an underscore () at the end of the name.	Alphanumeric, 15	<blank>	Hosts
EBT_PARM_TID	This parameter is used to set the terminal ID. NOTE: This parameter has an underscore () at the end of the name.	Numeric, 8	<blank>	Hosts
EBT_CATCODE	This parameter is used to set the EBT Merchant category code. NOTE: This parameter has an underscore () at the end of the name.	Numeric, 4	<blank>	Hosts
FSA_MERCHANTNAME	This parameter is used to set the Merchant name for FSA GSC PIM connection. NOTE: This parameter has an underscore () at the end of the name.	Alphanumeric, 200	<blank>	Hosts
FSA_PARM_MID	This parameter is used to set the Merchant Gateway ID. NOTE: This parameter has an underscore () at the end of the name.	Alphanumeric, 15	<blank>	Hosts
FSA_PARM_TID	This parameter is used to set the terminal ID. NOTE: This parameter has an underscore () at the end of the name.	Numeric, 8	<blank>	Hosts
FSA_CATCODE	This parameter is used to set the FSA Merchant category code. NOTE: This parameter has an underscore () at the end of the name.	Numeric, 4	<blank>	Hosts
GATEWAY_2	This parameter is used to set the IPv4 Gateway if DHCP is disabled.	Alphanumeric, 23	192.168.137.1	Interface

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default Value	Location (table)
GIFT_MERCHANTNAME	This parameter is used to set the Merchant name for Gift GSC PIM connection. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 200	<blank>	Hosts
GIFT_PARM_MID	This parameter is used to set the Merchant Gateway ID. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 15	<blank>	Hosts
GIFT_PARM_TID	This parameter is used to set the terminal ID. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 8	<blank>	Hosts
GIFT_CATCODE	This parameter is used to set the Gift Merchant category code. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 4	<blank>	Hosts
IP_ADDRESS_2	This parameter is used to set the IPv4 address if DHCP is disabled.	Alphanumeric, 23	192.168.137.2	Interface
MAXTIPAMOUNT	This parameter is used to set the maximum Tip amount.	Numeric, 5	<blank>	Application
NETMASK_2	This parameter is used to set the IPv4 network mask if DHCP is disabled.	Alphanumeric, 23	255.255.255.0	Interface

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default Value	Location (table)
PLOYALTY	This parameter is used to configure the loyalty flow.	0 – Loyalty Flow, where device would prompt for phone number, VAS or Loyalty card based on option selected. Any PCI card would be sent back as with masked Account number and non-PCI card would be sent back in clear. 1 – Loyalty Flow, where device would prompt for phone number, VAS and Loyalty on a single screen. Any PCI card would be sent back as with masked Account number and non-PCI card would be sent back in clear. 2 – Loyalty Flow, where device would prompt for phone number, VAS and Loyalty on a single screen. For any PCI card, CARD_TOKEN request would go to Host, and then CARD_TOKEN would be sent	0	Application

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default Value	Location (table)
PRIMARYTCPADDRESS	This parameter is used to set the primary TCP address. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 200	uscst-gb.gsc.vficloud.net	Hosts
PRIMARYTCPPROXY	This parameter is used to set the primary TCP proxy IP address for HTTP web proxy ADK com. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 200	192.168.100.251	Hosts
PRIMARYTCPPROXY_PORT	This parameter is used to set the Primary TCP proxy IP Port for HTTP web proxy ADK com. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 5	28080	Hosts
PROMPTVHQDEVICEID	This parameter is used to prompt for Device ID on the terminal during Preamble. If PROMPTVHQDEVICEID is set to 1, then the terminal will prompt for Device ID. Once Device ID is entered, VHQ will download Parameter Template automatically if it is out of Sync. If PROMPTVHQDEVICEID is set to 0, the terminal will not prompt for Device ID. NOTE: Once the Device ID is entered, this Device ID will be stored in the VHQDEVICEID parameter, that can be accessed using SCA Configuration menu in the Terminal.	• 0 - Disable • 1 - Enable	0	Deployment

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default Value	Location (table)
REMOVELOYALTYPHONEBUTTON	This parameter is used to remove the phone button for loyalty capture.	• 0 - Remove • 1 - Do not remove	0	Application
SECONDARYTCPADDRESS	This parameter is used to set the secondary TCP address. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 200	uscst-gb.gsc.vficloud.net	Hosts
SECONDARYTCPPROXY	This parameter is used to set the secondary TCP proxy IP address for HTTP web proxy ADK com. NOTE: This parameter has an underscore (_) at the end of the name.	Alphanumeric, 200	192.168.100.251	Hosts
SECONDARYTCPPROXY_PORT	This parameter is used to set the secondary TCP proxy IP Port for HTTP web proxy ADK com. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 5	28080	Hosts
TIMEOUT_ERROR	This parameter is used to set the duration of timeout for the error screen. NOTE: If any error timeout is empty, then default of 3 would be applied. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 3		Timeout
TIMEOUT_INPUT	This parameter is used to set the duration of timeout for the user's input screen. NOTE: If any input timeout is empty, then the default value of INPUTTIMEOUT parameter would be applied. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 3		Timeout

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default Value	Location (table)
TIMEOUT_SUCCESS	This parameter is used to set the duration of timeout for the success screen. NOTE: If any success timeout is empty, then default of 3 would be applied. NOTE: This parameter has an underscore (_) at the end of the name.	Numeric, 3		Timeout
TIPAMOUNT1	This parameter is used to set the Tip amount 1.	Numeric, 5. Allowed Values: 0 and 99999	0100	Application
TIPAMOUNT2	This parameter is used to set the Tip amount 2.	Numeric, 5. Allowed Values: 0 and 99999	0200	Application
TIPAMOUNT3	This parameter is used to set the Tip amount 3.	Numeric, 5. Allowed Values: 0 and 99999	0300	Application
TIPAMOUNT4	This parameter is used to set the Tip amount 4.	Numeric, 5. Allowed Values: 0 and 99999	0400	Application
UNMASKEDPANFORNONPCI	This parameter is used to enable or disable sending the account number back to POS in ACCT_NUM field as unmasked for non PCI cards, for example Gift card.	• 0 - Disabled • 1 - Enabled	1	Application
VHQDEVICEIDLENGTH	This parameter is used to set the length for VHQ Device ID. NOTE: If the value is set to 0 or blank, then the application will ignore this parameter.	Numeric, 2. Possible value: 1 - 99	Blank	Deployment

Note

On Timeout Parameters: To set the Timeout value for any command, the user can add a parameter by appending the COMMAND name in any of the three Timeout parameters. For example: To set Timeout value for LOYALTY SUCCESS screen as 10 seconds, the format should be TIMEOUT_SUCCESS_LOYALTY=10. CHARITY ERROR screen as 5 seconds, the format should be TIMEOUT_ERROR_CHARITY=5. As of this publication, only LOYALTY success screen is supported.