

Device/PINPad Parameters

This table describes the required parameters used for device or PINPad configurations.

Note

Few parameters from Device/PINPad Parameters, are not configurable using SET_PARM command. Refer to [Parameters Not Configurable with SET_PARM](#) for more details on the list parameters.

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default
FORCEEMVPARAMDLD	Forces the EMV files to be pushed from Terminal to EPP on every startup. NOTE: This parameter has underscore (_) at the end of the name.	<ul style="list-style-type: none"> • 0 - Disable • 1 - Enable 	0
PREFERREDIDAIDSDL	Forces the Preferred AID file to be pushed from Terminal to EPP on every startup. NOTE: This parameter has underscore (_) at the end of the name.	<ul style="list-style-type: none"> • 0 - Disable • 1 - Enable 	0

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default
EPPENABLED	<p>This parameter is used to enable or disable External Pin Pad (EPP). NOTE: This parameter has underscore (_) at the end of the name.</p>	<ul style="list-style-type: none"> • 0 - Disabled • 1 - Enabled 	0
PITSTOP	<p>This parameter is used to enable or disable PITSTOP solution.</p>	<ul style="list-style-type: none"> • 0 - Disabled • 1 - Enabled 	0
PINPADCONNMODE	<p>Connection mode by which main device (IPP) needs to connect to PIN Pad.</p>	<ul style="list-style-type: none"> • 1 - Serial • 2 - USB • 3 - TCP 	2
PINPADCONNTIMEOUT	<p>Duration of time in milliseconds, which the main device will try to connect to PIN Pad.</p>	Numeric value in multiples of 1000	45000
PINPADPINGINTERVAL	<p>Frequency (in milliseconds) at which the main device will ping the PIN Pad device to check the connection status.</p>	-1 - Disable ping to XPI. Recommended: 60000	-1
ANYWHERECARDENABLED	<p>This parameter is used to enable or disable card readers on IPP and EPP on PITSTOP solution.</p>	<ul style="list-style-type: none"> • 0 - Disabled • 1 - Enabled 	0

Config.usr1/Parameter DLD Name	Description	Valid/Max Values	Default
XPITIMEOUT	Defines the time that Main terminal should wait for PIN Pad during startup.	Numeric	45000 (45 seconds)
EPPIPADDRESS	IP Address of the PIN Pad device.	Valid IP address of the network.	192.168.0.2
EPPPORT	Port number on which PIN Pad device is waiting for connection.	Valid port number	12345
EPPNETWORK	Network interface to be used by IPP in order to connect to EPP.	<ul style="list-style-type: none"> • com/verifone/pme/interfaces/eppinterface • com/verifone/pme/interfaces/primary • com/verifone/pme/interfaces/secondary 	com/verifone/pme/in
EPPCOMMTYPE	Communication type through which IPP will be connected to EPP.	<ul style="list-style-type: none"> • TCP • SSL 	TCP
EPPCOMMMODE	Communication mode through which IPP will be connected to EPP.	Alphanumeric, 5	mdm_int
EPP_SSL_CA_CERT_FILE	SSL Certificate File	Alphanumeric, 128	
EPP_SSL_PROT_VERSION	SSL Protocol Version	Alphanumeric, 128	tls1_2
EPP_SSL_OWN_PKEY	SSL PRIVATE KEY	Alphanumeric, 128	
EPP_SSL_OWN_CERT	SSL PUBLIC KEY	Alphanumeric, 128	
EPP_SSL_POLICY	SSL Policy		