

>>> Samsung OpenTSP Supported Function List <<<

NO	Microsoft TAPI Functions (Application Programming Interface)	Microsoft TSPI Functions (Service Provider Interface)	Switch System means	OpenTSP
1	lineAccept	TSPI_lineAccept		X
2	lineAddProvider			DC
3	lineAddToConference	TSPI_lineAddToConference	Consultation Call	O
4	lineAgentSpecific			
5	lineAnswer	TSPI_lineAnswer	Off-Hook	O
6	lineBlindTransfer	TSPI_lineBlindTransfer	Consultation call + Transfer	O
7	lineCallbackFunc			DC
8	lineClose	TSPI_lineClose		O
9		TSPI_lineCloseCall		O
10	lineCompleteCall	TSPI_lineCompleteCall	Normal Call - Camp on+ Msg Waiting + OHVA + Callback	O
11	lineCompleteTransfer	TSPI_lineCompleteTransfer	Complete Transfer	O
12		TSPI_lineConditionalMediaDetection		O
13	lineConfigDialog	TSPI_lineConfigDialog		O
14	lineConfigDialogEdit	TSPI_lineConfigDialogEdit		O
15	lineConfigProvider			DC
16	lineCreateAgent			DC
17	lineCreateAgentSession			DC

18	lineDeallocateCall			DC
19	lineDevSpecific	TSPI_lineDevSpecific	11 Specific Function can be used. (For more details, see the Guide)	O
20	lineDevSpecificFeature	TSPI_lineDevSpecificFeature		X
21	lineDial	TSPI_lineDial	Make call	O
22	lineDrop	TSPI_lineDrop	On-Hook	O
23		TSPI_lineDropNoOwner		X
24		TSPI_lineDropOnClose		X
25	lineForward	TSPI_lineForward	Set/Reset Forward / DND	O
26	lineGatherDigits	TSPI_lineGatherDigits		X
27	lineGenerateDigits	TSPI_lineGenerateDigits	Send DTMF Digits	O
28	lineGenerateTone	TSPI_lineGenerateTone		X
29	lineGetAddressCaps	TSPI_lineGetAddressCaps		O
30	lineGetAddressID	TSPI_lineGetAddressID		O
31	lineGetAddressStatus	TSPI_lineGetAddressStatus		O
32	lineGetAgentActivityList			DC
33	lineGetAgentCaps			DC
34	lineGetAgentGroupList			DC
35	lineGetAgentInfo			DC
36	lineGetAgentStatus			DC
37	lineGetAppPriority			DC
38		TSPI_lineGetCallAddressID		O

39	lineGetCallInfo	TSPI_lineGetCallInfo		O
40	lineGetCallStatus	TSPI_lineGetCallStatus		O
41	lineGetConfRelatedCalls			DC
42	lineGetCountry			DC
43	lineGetDevCaps	TSPI_lineGetDevCaps		O
44	lineGetDevConfig	TSPI_lineGetDevConfig		O
45	lineGetGroupList			DC
46		TSPI_lineGetExtensionID		O
47	lineGetIcon	TSPI_lineGetIcon		X
48	lineGetID	TSPI_lineGetID		O
49	lineGetLineDevStatus	TSPI_lineGetLineDevStatus		O
50	LineGetMessage			DC
51	lineGetNewCalls			DC
52		TSPI_lineGetNumAddressIDs		O
53	lineGetNumRings			D/C
54	lineGetProviderList			D/C
55	lineGetProxyStatus			D/C
56	lineGetQueueInfo			D/C
57	lineGetQueueList			D/C
58	lineGetRequest			D/C
59	lineGetStatusMessages			D/C
60	lineGetTranslateCaps			D/C

61	lineHandoff			D/C
62	lineHold	TSPI_lineHold	Hold	O
63	lineInitialize			D/C
64	lineInitializeEx			D/C
65	lineMakeCall	TSPI_lineMakeCall	Make call	O
66	lineMonitorDigits	TSPI_lineMonitorDigits		X
67	lineMonitorMedia	TSPI_lineMonitorMedia		X
68	lineMonitorTones	TSPI_lineMonitorTones		X
69	lineNegotiateAPIVersion			D/C
70	lineNegotiateExtVersion	TSPI_lineNegotiateExtVersion		O
71		TSPI_lineNegotiateTSPIVersion		O
72	lineOpen	TSPI_lineOpen		O
73	linePark	TSPI_linePark		O
74	linePickup	TSPI_linePickup	Direct Pickup + Group Pickup	O
75	linePrepareAddToConference	TSPI_linePrepareAddToConference	Consultation Call	O
76	lineProxyMessage			D/C
77	lineProxyResponse			D/C
78	lineRedirect	TSPI_lineRedirect	Redirect	O
79	lineRegisterRequestRecipient			D/C
80	lineReleaseUserUserInfo	TSPI_lineReleaseUserUserInfo		X
81	lineRemoveFromConference	TSPI_lineRemoveFromConference	Consultation call	O
82	lineRemoveProvider			D/C

83	lineSecureCall	TSPI_lineSecureCall		X
84		TSPI_lineSelectExtVersion		O
85	lineSendUserUserInfo	TSPI_lineSendUserUserInfo		X
86	lineSetAgentActivity			D/C
87	lineSetAgentGroup			D/C
88	lineSetAgentMeasurementPeriod			D/C
89	lineSetAgentSessionState			D/C
90	lineSetAgentState			D/C
91	lineSetAppPriority			D/C
92	lineSetAppSpecific	TSPI_lineSetAppSpecific		X
93	lineSetCallData	TSPI_lineSetCallData		O
94	lineSetCallParams	TSPI_lineSetCallParams		O
95	lineSetCallPrivilege			D/C
96	lineSetCallQualityOfService	TSPI_lineSetCallQualityOfService		X
97	lineSetCallTreatment	TSPI_lineSetCallTreatment		X
98	lineSetCurrentLocation	TSPI_lineSetCurrentLocation		X
99		TSPI_lineSetDefaultMediaDetection		O
100	lineSetDevConfig	TSPI_lineSetDevConfig		X
101	lineSetLineDevStatus	TSPI_lineSetLineDevStatus		X
102	lineSetMediaControl	TSPI_lineSetMediaControl		X
103	lineSetMediaMode	TSPI_lineSetMediaMode		O
104	lineSetNumRings			D/C

105	lineSetQueueMeasurementPeriod			D/C
106	lineSetStatusMessages	TSPI_lineSetStatusMessages		O
107	lineSetTerminal	TSPI_lineSetTerminal		X
108	lineSetTollList			D/C
109	lineSetupConference	TSPI_lineSetupConference	Consultation call	O
110	lineSetupTransfer	TSPI_lineSetupTransfer	Consultation call	O
111	lineShutdown			D/C
112	lineSwapHold	TSPI_lineSwapHold	Consultation call for T-Hold And Hold + Retrieve for S-Hold	O
113	lineTranslateAddress			D/C
114	lineTranslateDialog			D/C
115	lineUncompleteCall	TSPI_lineUncompleteCall		X
116	lineUnhold	TSPI_lineUnhold	Consultation Call for T-Hold and Retrieve for S-Hold.	O
117	lineUnpark	TSPI_lineUnpark	System Hold Retrieval	O
118	phoneCallbackFunc			D/C
119	phoneClose	TSPI_phoneClose		X
120	phoneConfigDialog	TSPI_phoneConfigDialog		X
121	phoneDevSpecific	TSPI_phoneDevSpecific		X
122	phoneGetbuttonInfo	TSPI_phoneGetButtonInfo		X
123	phoneGetData	TSPI_phoneGetData		X
124	phoneGetDevCaps	TSPI_phoneGetDevCaps		X
125	phoneGetDisplay	TSPI_phoneGetDisplay		X

126		TSPI_phoneGetExtensionID		X
127	phoneGetGain	TSPI_phoneGetGain		X
128	phoneGetHookSwitch	TSPI_phoneGetHookSwitch		X
129	phoneGetIcon	TSPI_phoneGetIcon		X
130	phoneGetID	TSPI_phoneGetID		X
131	phoneGetLamp	TSPI_phoneGetLamp		X
132	phoneGetMessage			
133	phoneGetRing	TSPI_phoneGetRing		X
134	phoneGetStatus	TSPI_phoneGetStatus		X
135	phoneGetStatusMessages			
136	phoneGetVolume	TSPI_phoneGetVolume		X
137	phoneInitialize			X
138	phoneInitializeEx			X
139	phoneNegotiateAPIVersion			X
140	phoneNegotiateExtVersion	TSPI_phoneNegotiateExtVersion		X
141		TSPI_phoneNegotiateTSPIVersion		X
142		TSPI_phoneSelectExtVersion		X
143	phoneOpen	TSPI_phoneOpen		X
144	phoneSetButtonInfo	TSPI_phoneSetButtonInfo		X
145	phoneSetData	TSPI_phoneSetData		X
146	phoneSetDisplay	TSPI_phoneSetDisplay		X
147	phoneSetGain	TSPI_phoneSetGain		X

148	phoneSetHookSwitch	TSPI_phoneSetHookSwitch		X
149	phoneSetLamp	TSPI_phoneSetLamp		X
150	phoneSetRing	TSPI_phoneSetRing		X
151	phoneSetStatusMessages	TSPI_phoneSetStatusMessages		X
152	phoneSetVolume	TSPI_phoneSetVolume		X
153	phoneShutdown			X
154				
155	tapiGetLocationInfo			X
156	tapiRequestDrop			X
157	tapiRequestMakeCall			X
158	rapiRequestMediaCall			X
159		ASYNC_COMPLETION		O
160		LINEEVENT		O
161		PHONEEVENT		X
162		TSPI_providerConfig		O

Note:

O – Indicates Implemented

X - Indicates Not implemented.

D/C – Don't Care. This mean there is no TSPI function matched this TAPI Function.