



ITxPT Module Labeling Report



REPORT ID	201846-01-DC1
DATE	2020/09/28
COMPANY	FARA
TESTER	ITxPT laboratory manager
SPECIFICATION	S01 v2.1.0 - S02P00 to S02P09 v2.1.0
TOOLS USED FOR THE TEST	ITxPT Laboratory

Module configuration tested by ITxPT laboratory					
Manufacturer	Model	Hardware version	Software version	Host name	DC
FARA	SmartHUB GO	1.1	4.1.15-F+S	hub09a482	DC1

Other module configurations included in the label as declared by IT supplier					
Manufacturer	Model	Hardware version	Software version	DC	
N/A	N/A	N/A	N/A	N/A	

Implemented services					
Service	Operation	Provided status	Provided type	Consumed status	Consumed type
Module Inventory		✓	itxpt_http	N/A	itxpt_socket and/or itxpt_http
Time		✓	sntp	N/A	sntp
GNSS Location		✓	itxpt_multicast	N/A	itxpt_multicast
FMS to IP	Provision	✓	itxpt_multicast	N/A	itxpt_multicast
	Configuration	✓	itxpt_http	N/A	itxpt_http
VEHICLEtoIP		✓	itxpt_multicast	N/A	itxpt_multicast
AVMS	Run Monitoring	N/A	itxpt_http	N/A	itxpt_http
	Planned Pattern	N/A			
	Pattern Monitoring	N/A			
	Vehicle Monitoring	N/A			
	Journey Monitoring	N/A			
	General Message	N/A			
APC	Passenger door count	N/A	itxpt_http	N/A	itxpt_http
	Passenger vehicle count	N/A			
	MADT information	N/A			
MADT	Play a sound	N/A	itxpt_http	N/A	itxpt_http
	Read settings	N/A			
	Write settings	N/A			
	Stop the MADT Service	N/A			
	Restart the MADT Service	N/A			
	Retrieve MTS characteristics	N/A			
	Create a Web tab	N/A			
	Create a VNC tab	N/A			
	Create a shortcut	N/A			
	Navigate to given URI	N/A			
	Blink a tab	N/A			
	Activate a tab	N/A			
	Remove a shortcut	N/A			
	Remove a tab	N/A			
	I am alive	N/A			
	Get tabs mapping	N/A			
MQTT		✓	mqtt	N/A	mqtt

COMMENT	<p>Module manufacturer commits that all mandatory tests compliant for the module configuration tested are the same implemented in all module configurations declared as included in the label.</p> <p>Module manufacturer shall declare any change impacting the result of one or several tests for each module configuration using the "declaration of change" file available on ITxPT documentation center.</p> <p>DC1 : v2.1.0 upgrade and new services add-on (Time, VEHICLEtoIP, FMS to IP and MQTT-broker)</p>
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