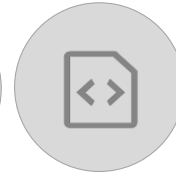




ITxPT Module Labeling Report



REPORT ID	20210217-0080
DATE	9/9/2022
COMPANY	LECIIP
TESTER	ITxPT laboratory manager - Lars Paape
SPECIFICATION	S02P00 to S02P09 v2.1.1 (software only)
TOOLS USED FOR THE TEST	ITxPT Laboratory

Module configuration tested by ITxPT laboratory

Manufacturer	Model	Hardware version	Software version	Unique Identifier
LECIIP	LSg1	n/a	1.0 (Linux x86/64)	n/a

Other module configurations included in the label as declared by IT supplier

Manufacturer	Model	Hardware version	Software version
LECIIP	LSg1	n/a	1.0 (Windows x86/64)
LECIIP	LSg1	n/a	1.0 (Linux ARM7/32)
LECIIP	LSg1	n/a	1.0 (Linux ARM8/64)

Implemented services

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

COMMENT

This is a software label only. ITxPT has tested a VM version of the software against the S02 specifications. 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.

