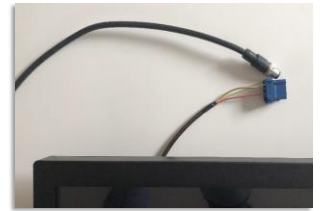




ITxPT Module Labeling Report



REPORT ID	202109-01
DATE	04/03/2021
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	Unique Identifier
FARA	SmartDisplay	SM_370.DR	4.19.0-1-amd64	ipc9b19e1

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

Manufacturer	Model	Hardware version	Software version
FARA	SmartDisplay	SM_485.DR	4.19.0-1-amd64

Hardware interfaces

Interface name	Provided status	Implementation level
Power supply	✓	Permanent, Ignition and SLEEP mode management
Ethernet	✓	Cable end D-coded
FMS	N/A	Not applicable
Wireless communications	N/A	Not applicable
Audio	N/A	Not applicable
Auxiliary	N/A	Not applicable

Implemented services

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

COMMENT

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.
 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.

