



ITxPT Module Labeling Report



REPORT ID	20220422-0111
DATE	20/02/2023
COMPANY	Maestronic Canada Inc.
TESTER	ITxPT laboratory manager - Lars Paape
SPECIFICATION	S01 v2.1.1 - S02P00 to S02P09 v2.1.1
TOOLS USED FOR THE TEST	ITxPT Laboratory

Module configuration tested by ITxPT laboratory

Manufacturer	Model	Hardware version	Software version	Unique Identifier
Maestronic Canada Inc.	18.5" Smart Monitor (15525)	102	101	SM10002

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

Manufacturer	Model	Hardware version	Software version	Unique Identifier
Maestronic Canada Inc.	TransitWare Vancouver TFT series 8", 10", 12", 15", 17", 18.5", 19", 21.5", 24", 27", 29", 32", 37", 40", 42", 48"	102	101	
Maestronic Canada Inc.	TransitWare Monaco TFT series 8", 10", 12", 15", 17", 18.5", 19", 21.5", 24", 27", 29", 32", 37", 40", 42", 48"	102	101	
Maestronic Canada Inc.	TransitWare Amsterdam TFT series 8", 10", 12", 15", 17", 18.5", 19", 21.5", 24", 27", 29", 32", 37", 40", 42", 48"	102	101	
Maestronic Canada Inc.	HydroSign TFT series 8", 10", 12", 15", 17", 18.5", 19", 21.5", 24", 27", 29", 32", 37", 40", 42", 48", 55", 65",	102	101	

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		N/A	sntp	✓	sntp
GNSS Location		N/A	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		N/A	itxpt_multicast	✓	itxpt_multicast
AVMS	Run Monitoring	N/A		✓	
	Planned Pattern	N/A		✓	
	Pattern Monitoring	N/A		✓	
	Vehicle Monitoring	N/A	itxpt_http	✓	itxpt_http
	Journey Monitoring	N/A		✓	
	General Message	N/A		✓	
APC	Passenger door count	N/A	itxpt_http	✓	itxpt_http
	Passenger vehicle count	N/A		✓	
MADT	MADT information	N/A		N/A	
	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	itxpt_http	N/A	itxpt_http
	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		
Get tabs mapping	N/A		N/A		
MQTT		N/A	mqt	N/A	mqt

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.

