



ITxPT Module Labeling Report

REPORT ID	20251203-0257
DATE	11/06/2026
COMPANY	Trapeze
TESTER	Henrik Simpanen
SPECIFICATION	S01 - S02P00 to S02P09 (Linden Release)
TOOLS USED FOR THE TEST	ITxPT Laboratory



Module configuration tested by ITxPT laboratory

Manufacturer	Model	Hardware version	Software version	Unique Identifier
Trapeze	IDR-i3	IDR-i3	SIBTAMN.899DG201	Fusion

Hardware interfaces

Interface name	Provided status	Implementation level
Power supply	✓	Continuous supply, Passive supply
Full power	✓	Full power
Power segments alternative (ECO modes)	✓	Alternative 1
Power consumption	✓	Within limits
Ethernet	✓	Native, 8 x M12X-coded
FMS	✓	Optional ground
Wireless communications	✓	GSM, GPS, WLAN
Auxiliary	✓	Low battery

Implemented services

Service	Operation	Provided status	Provided type	Consumed status	Consumed type
Module Inventory		✓	ixpt_http	✓	ixpt_http
Time		✓	sntp	✓	sntp
GNSS Location		✓	ixpt_multicast	✓	ixpt_multicast
FMS to IF	Provision	✓	ixpt_multicast		ixpt_multicast
	Configuration	✓	ixpt_http		ixpt_http
VEHICLEtoIP		✓	ixpt_multicast		ixpt_multicast
AVMS	Run Monitoring	✓	ixpt_http		ixpt_http
	Planned Pattern	✓			
	Pattern Monitoring	✓			
	Vehicle Monitoring	✓			
	Journey Monitoring	✓			
	General Message	✓			
	Connection Monitoring	✓			
APC	Passenger door count		ixpt_http	✓	ixpt_http
	Passenger vehicle count			✓	
	Occupancy			✓	
MADT	MADT information		ixpt_socket	✓	ixpt_socket
	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			✓	
	Create a shortcut			✓	
	Navigate to given URI			✓	
	Blink a tab			✓	
	Activate a tab			✓	
	Remove a tab			✓	
	Remove a shortcut			✓	
	I am alive			✓	
	Get tabs mapping			✓	
	Get shortcuts			✓	
MQTT		✓	mqtt	✓	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.

