ITxPT Module Labeling Report

REPORT ID	20250206-0229
DATE	04/12/2025
COMPANY	3OneData
TESTER	Henrik Simpanen
SPECIFICATION	S01 - S02P00 to S02P01 (Sequoia Release)
TOOLS USED FOR THE TEST	ITxPT Laboratory

Module configuration tested by ITxPT laboratory

Manufacturer	Model	Hardware version	Software version	Unique Identifier
3OneData	TNS5800B-16P4GT	V4.0.0	0.0.1	Switch-YBE0314005858

Hardware interfaces

Interface name	Provided status	Implementation level
Power supply	✓	Permanent, Ignition, SLEEP management
Ethernet	✓	Native , 16x M12-D coded and 4 x M12 -X coded

Implemented services

Service	Operation	Provided status	Provided type	Consumed status	Consumed type
Module Inventory		✓	itxpt_http		

DISCLAIMER	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.
	The consumption status is based primarily on the module manufacturer's declaration, since laboratory tests can only partially assess service consumption. The manufacturer hereby guarantees that its module is fully capable of consuming, i.e., subscribing to, receiving and processing data from services provided by another ITxPT-compliant module