

## TECHNICAL ACCEPTANCE CERTIFICATE

➤ Certificate No. A00193 ◀

**Certificate Holder:** Lantronix, Inc.  
7535 Irvine Center Dr, Suite 100  
Irvine, California, 92618, United States

**ISED Certification Number:** 3867A-XPICO200

**Type of Application:** Existing Family/Modifications(C3PC)

**Model Number(s) (HVIN):** xPico 270

**Product Marketing Name (PMN):** xPico® 200 Series Wi-Fi® IoT Gateway Module

**Firmware Identification Number (FVIN):** 3.3.0.0T3+

**Type of Equipment:** Spread Spectrum/Digital Device (2400–2483.5 MHz)  
Spread Spectrum/Digital Device (5725–5850 MHz)  
Bluetooth Device  
Wi-Fi device  
Modular Approval

**Standard(s)/Specification(s):** RSS-Gen, Issue 5, Issue Date: Mar 2019 Amendment 1  
RSS-102, Issue 5, Issue Date: Mar 2015  
RSS-247, Issue 2, Issue Date: Feb 2017

**Please see Annex for Frequency Range, RF Power/Field Strength, Emission Designation(s) and Antenna Information.**

**Testing Laboratory:** Bureau Veritas CPS(H.K.) Ltd., Taoyuan Branch - Hsinchu Science Park  
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**Company Number:** 20331

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. License applications, where applicable to use certified equipment, are acted on accordingly by the ISED issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISED. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISED.

*La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISDE et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISDE. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISDE.*

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.  
*J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus.*

Authorized by:



**Original Date of Issue:** June 28, 2019  
**Revised Date of Issue:** N/A

Frequency Range		Maximum RF Power / Field Strength	Emission Designation
Min (MHz)	Max (MHz)		
2412	2462	0.113 W Conducted	12M1G1D
2412	2462	0.296 W Conducted	16M9D1D
2412	2462	0.262 W Conducted	18M2D1D
2402	2480	0.001 W Conducted	1M21G1D
2402	2480	0.004 W Conducted	1M05F1D
5180	5240	0.052 W Conducted	19M1D1D
5180	5240	0.054 W Conducted	19M4D1D
5190	5230	0.057 W Conducted	38M6D1D
5260	5320	0.060 W Conducted	17M8D1D
5260	5320	0.058 W Conducted	18M5D1D
5270	5310	0.063 W Conducted	39M8D1D
5500	5700	0.063 W Conducted	17M3D1D
5500	5700	0.064 W Conducted	18M6D1D
5510	5670	0.039 W Conducted	37M0D1D
5745	5825	0.067 W Conducted	21M8D1D
5745	5825	0.063 W Conducted	21M8D1D
5755	5795	0.058 W Conducted	39M8D1D
5210	5210	0.017 W Conducted	77M3D1D
5290	5290	0.018 W Conducted	75M8D1D
5530	5530	0.017 W Conducted	75M8D1D
5775	5775	0.033 W Conducted	76M3D1D

**Antenna Information:** Dipole / PCB / Proant 1612 Antenna