

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**Bay Area Compliance Laboratories Corp.
1274 Anvilwood Avenue
Sunnyvale, CA 94089**

**Date of Grant: 07/10/2025
Application Dated: 07/10/2025**

**Ningbo Pdlux Electronic Technology CO.,LTD.
17F, Commerce building of Ningbo, No 588,
south Tiantong road,yinzhou district
Ningbo, 315000
China**

Attention: Shihai Xu ,

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2AIWW-PD-V9
Name of Grantee: Ningbo Pdlux Electronic Technology CO.,LTD.
Equipment Class: Part 15 Field Disturbance Sensor
Notes: X-band Doppler Sensing Devices
Modular Type: Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	15.245	10503.5 - 10541.3			

Modular Approval. This grant is valid only when the module is sold to OEM or OEM integrator. Only the antenna tested with the device or similar antennas with equal or lesser gain may be used with this transmitter. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Co-location of this module with other transmitters that operate simultaneously is required to be evaluated using the FCC multi-transmitter procedures. The integrator must be provided with specific information required to satisfy RF exposure compliance for final host devices and installations. Compliance of this device in all final host configurations is the responsibility of the Grantee and may require the submission of a Class II permissive change or new application.

