

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

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

**American TCB, Inc.
6731 Whittier Avenue Suite C110
McLean, VA 22101**

**Date of Grant: 03/19/2009
Application Dated: 03/11/2009**

**Compex Systems Pte Ltd
135, Joo Seng Road, #08-01 PM Industrial Building
Singapore, 368363
Singapore**

Attention: Yaw Thiam Teng , R&D Software Manager

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: TK4-WLM200N5-26
Name of Grantee: Compex Systems Pte Ltd
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: WIRELESS-A/N 26DBM NETWORK MINI PCI ADAPTER
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>
CC	15E	5180.0 - 5240.0	0.044		
CC	15E	5260.0 - 5320.0	0.241		
CC	15E	5500.0 - 5700.0	0.248		
CC	15E	5190.0 - 5230.0	0.045		
CC	15E	5270.0 - 5310.0	0.231		
CC	15E	5510.0 - 5670.0	0.248		

Power Output listed is maximum combined Conducted power. Modular approval. This module is approved for use in RF category Mobile configurations. Only those antennas tested with the device or similar type antennas with equal gain may be used with this transmitter. The antenna used for this transmitter must be installed to provide a separation distance of 20cm from all persons and must not be co-located with any other antenna or transmitter. This device is restricted to indoor only operations within the 5150-5250 MHz band. End users and installers must be provided with transmitter installation and operating instructions to ensure RF exposure compliance. Device is a client-only device operating in a 2x2 MIMO configuration, enabled for 5GHz band operations as described in this filing.

This device complies with the Dynamic Frequency Selection (DFS) requirements of FCC 03-287 as a Client-only without Radar Detection

CC: This device is certified pursuant to two different Part 15 rules sections.