

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: 03/10/2003

Application Dated: 03/10/2003

Airespace
110 Nortech Parkway
San Jose, CA 95134
United States

Attention: Bob Friday , Sr. Scientist

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: QTZVAP1200
Name of Grantee: Airespace
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: 802.11 Dual Band Access Point

<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 CE	15E	5180.0 - 5240.0	0.026		
CC CE	15E	5260.0 - 5320.0	0.063		
CC CE	15E	5745.0 - 5805.0	0.066		

Power output listed is conducted. The maximum output power on a channel adjacent to 5180, 5320, & 5805 MHZ band edges must be reduced as specified within this application. This device is authorized for use with internal antennas only. The use of external antenna(s) requires the submission of a Class II permissive change application. In order to comply with the integral antenna requirement, any external antennas may not operate within the 5.15- 5.25 GHz UNII Band. 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 colocated or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

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

CE: This device has shown compliance with the conducted emissions limits in 15.107, 15.207, or 18.307 adopted under FCC 02-157 (ET Docket 98-80). The device may be marketed after July 11, 2005, and is not affected by the 15.37(j) or 18.123 transition provisions.