

FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, D.C. 20554

GRANT OF EQUIPMENT AUTHORIZATION



Vertex Standard Co., Ltd. 4-8-8 Nakameguro, Meguro-Ku

Tokyo, Japan153-8644

Date of Grant: 05/07/2001

Application Dated: 03/05/2001

Attention: Tomiro Ohmoto

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 K66VX-160U Name of Grantee Vertex Standard Co., Ltd.

> > **Equipment Class: Licensed Non-Broadcast Transmitter**

Held to Face

VX-160U and VX-180U Notes: Frequency Output Frequency **Emission Grant Notes FCC Rule Parts** Range (MHZ) Watts **Tolerance Designator** 450 - 485 2.5 PM 11K0F3E 22,74,90.210 5 22,74,90 450 - 485 5 2.5 PM 16K0F3E 22,74,90.210 450 - 485 2.5 PM 11K0F3E 1 450 - 485 1 2.5 PM 16K0F3E 22,74,90

Power output listed is at the antenna terminals. This transmitter has been tested for SAR compliance in Push-to-Talk and body-worn operating configurations. Hand held and body-worn SAR compliance is limited to the specific antennas / belt-clips / holsters / accessories tested for this device. This device must be restricted to work related operations in an Occupational/Controlled RF exposure Environment. All qualified end-users of this device must have the knowledge to control their exposure conditions and/or duration to comply with Occupational /Controlled SAR limit and requirements. A label, as described in this filing, must be displayed on the device to direct users to specific training information for meeting Occupational Exposure Requirements and users must be provided with the training information. The highest reported SAR values are - Head: 3.52 W/kg; Body-worn: 4.3 W/kg, both tested at 100% duty factor.

Mail To:

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