

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

Certification

**Issued Under the Authority of the
Federal Communications Commission**

By:

**Timco Engineering, Inc.
849 NW State Road 45
P.O. Box 370,
Newberry, FL 32669**

Date of Grant: 08/18/2009

Application Dated: 08/18/2009

**Motorola Inc
8000 West Sunrise Blvd
Ft Lauderdale, FL 33322**

Attention: Mike Ramnath , Manager, Regulatory Compliance

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: AZ489FT4888
Name of Grantee: Motorola Inc
Equipment Class: Licensed Non-Broadcast Station Transmitter
Notes: PIU AND PIU-XR OF DIOS

<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>
	90	430.0 - 450.0	0.1	1.5 PM	7K45F2D

Power listed is conducted. Maximum conducted output power is 108mW according to 90.205(s). The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons during normal operation. End-users and installers must be provided with antenna installation and transmitter operating conditions for satisfying RF exposure compliance. Power output is continuously variable from the value listed to 10mW.

