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FEDERAL COMMUNICATIONS  
COMMISSION  
WASHINGTON, D.C. 20554

COPY

GRANT OF EQUIPMENT  
AUTHORIZATION  
Certification

M/A Com Private Radio Systems, Inc  
3315 Old Forest Road  
Lynchburg, VA 24501

Date of Grant: 07/03/2001

Application Dated: 06/22/2001

Attention: Bryan McWatters

**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**OWDTR-329-A2

**Name of Grantee**M/A Com Private Radio Systems, Inc

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

**Notes:** Land Mobile Basestation  
Transceiver

<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>
BM	90	851 - 870	100	0.0001 %	16K0F3E
BM	90	851 - 870	100	0.0001 %	16K0F1D
BM	90	851 - 870	100	0.0001 %	16K0F1E
BM	90	851 - 870	100	0.0001 %	15K0F1D
BM	90	851 - 870	100	0.0001 %	15K0F1E
BM	90	851 - 870	100	0.0001 %	14K0F3E
BM	90	851 - 870	100	0.0001 %	15K0F2D
BM	90	851 - 870	100	0.0001 %	15K0F2B
BM	90	851 - 870	100	0.0001 %	13K0F2D
BM	90	851 - 870	100	0.0001 %	13K0F2B

The antenna(s) used for this transmitter must be fixed-mounted on outdoor permanent structures. RF exposure compliance is addressed at the time of licensing, as required by the responsible FCC Bureau(s), including antenna co-location requirements of §1.1307(b)(3).

BM: The output power is continuously variable from the value listed in this entry to 50%-55% of the value listed.

**Mail To:**

Bryan McWatters, Manager Engineering Regulatory  
M/A COM Private Radio Systems Inc.  
3315 Old Forest Road  
Lynchburg, VA 24572