



M/A-COM

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

Subject: FCC ID: BV8M7200VTAC
IC: 3670A-M72VTAC
Original submission

M/A-COM seeks Equipment Authorization Grant for M7200 VTAC mobile radio equipment.

Exhibits include photographs, schematics, parts list, block diagram, tune up procedure, FCC Part 90 and 15 compliance verification reports, antenna data sheets, and measurement data. An Operator's and mobile radio installation manual is included in the exhibit submission as well as an attestation addressing AFC operation as required in the 700 MHz band rules.

Modes of operation for this radio are both digital and analog, with trunked and conventional capability. Channelization assignment is provided at the time of factory configuration and over-the-air assignment. NPSPAC operation and talk around capability are included as well.

This radio product operates in three methods: mobile only to the system at 1 - 10W; scene of incident repeater at .25-3W; extended system coverage at 1-13W.

Confidentiality letter and Rhein Tech Laboratories, Inc. agent authorization letter to act on M/A-COM's behalf for this original application, have been provided as exhibits also.

Thank you for your kind consideration and timely review of this new product entry to the M/A-COM OpenSky Public Safety LMR product family.

Sincerely,

A handwritten signature in black ink that reads "Daryl S. Popowitch". The signature is written in a cursive, flowing style.

Daryl Popowitch
Regulatory Manager,
Engineering Project Manager

M/A-COM, Inc. – Lynchburg, VA