

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**Nemko Canada Inc.
303 River Road
Ottawa, Ontario, K1V 1H2
Canada**

**Date of Grant: 09/09/2005
Application Dated: 09/09/2005**

**Avalan Wireless Systems Incorporated
2400 El Camino Real
Suite 317P.O. Box 94040,
Mountain View, CA 94040**

Attention: Michael Derby , CEO

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: R4N-AW900M
Name of Grantee: Avalan Wireless Systems Incorporated
Equipment Class: Digital Transmission System
Notes: Ethernet Bridge Transmitter Module

<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>
	15C	902.0 - 928.0	0.123		

Modular transmitter. Power listed is conducted at the antenna terminal. This transmitter module is approved only for mobile and base station transmitting devices. Antenna(s) used for this transmitter module must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. This transmitter module must be installed by OEM integrators into their final products with the antennas as described in this filing. The installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

