

## GRANT OF EQUIPMENT AUTHORIZATION

## ТСВ

## 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: 02/08/2016

Application Dated: 02/08/2016

Digital Security Controls Ltd. 3301 Langstaff Road Concord, Ontario, L4K 4L2 Canada

Attention: Dan Nita , Approvals Manager

## 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.

	Frequency Output Fre	quency	Emission
Notes:	3G Cellular Alarm Communicator		
<b>Equipment Class:</b>	PCS Licensed Transmitter		
Name of Grantee:	Digital Security Controls Ltd.		
FCC IDENTIFIER:	F53163G4005		

Grant Notes	FCC Rule Parts	Range (MHZ)	Watts	Tolerance	Designator
68	22H	824.2 - 848.8	1.91	2.5 PM	248KGXW
68	22H	824.2 - 848.8	0.85	2.5 PM	248KG7W
68	22H	826.4 - 846.6	0.66	2.5 PM	4M21F9W
68	24E	1850.2 - 1909.8	0.85	2.5 PM	246KGXW
68	24E	1850.2 - 1909.8	0.62	2.5 PM	247KG7W
68	24E	1852.4 - 1907.6	0.47	2.5 PM	4M20F9W
	1/14	the fit of the second s	777 1 1		

Power is conducted. The maximum antenna gain including cable loss for compliance with radiated power limits, RF exposure requirements and the categorical exclusion requirements of 2.1091 is 10 dBi for 850MHz bands and 9.31 dBi for 1900MHz bands. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operated in conjunction with any other antenna or transmitter. End user and installers must be provided with operating instructions and antenna installation instructions for compliance with RF exposure requirements. This device contains GSM functions that are not operational in the U.S. Territories. This filing is only applicable for U.S. operations.

68: This grant does not pertain to equipment approval requirements under Part 68.