



FCC Part 15D Application Form & Self-Declaration

Manufacturer:	Revolabs, Inc.
Model Number:	01-ELITEMIC-WR (represents 01-ELITEMIC-TA4, 01-ELITEMIC-XLR)
Serial Number:	VT4300000911 (radiated), VT4300000702 (conducted)
Description:	Wireless Microphone for HD Elite Wireless Microphone System
Power Source:	3.7 Volts via Battery, Ni-MH Rechargeable
Hardware Revision:	12 / 255
Modulation Type:	GFSK
Operating Frequencies:	1921.536 -1928.448 MHz
Emission Designator:	1M41F7E (FCC), 1M21F7E (IC)
Antenna Gain:	0.64 dBi

Number of channels:	5				
Carriers frequency (MHz)	1921.536	1923.264	1924.992	1926.720	1928.448
Maximum Peak Power Level (dBm)	13.25		13.22		13.24
Nominal Receive Bandwidth	+/- 500 kHz				
Frame period (ms)	10				
Timeslot Plan	24 timeslots per frame. First 12 timeslots used for FP transmissions.				
Nominal Burst Length (us)	381.75 µs				
Operating Temperature Range (°C)	Min	-20	Max	+50	

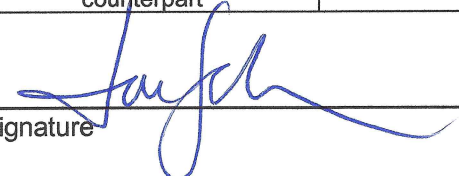
Does a system built with the EUT that implement the provisions of 47CFR 15.323(c)(5) enabling the use of the upper threshold for deferral?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
According to 47CFR 15.323(c)(5), does your model not use bandwidth in further cooperation with other devices at any range?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does a system built using the EUT that operate under the provisions of 47CFR 15.323(c)(6) incorporating provisions for waiting for a channel to go clear?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
According to 47CFR 15.323(c)(8), does EUT use the same antennas for transmission and reception as for monitoring?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does a system built using the EUT that operate under the provisions of 47CFR 15.323(c)(10) to test for deferral only in conjunction with a companion device?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Does a system built with the EUT that operate under the provisions of 47CFR 15.323(c)(11) enabling the access criteria check on the receive channel while in the presence of collocated interferers?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
According to 47CFR 15.323(c)(12), does EUT not work in a mode which denies fair access to spectrum for other devices?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does your model have the monitoring made through the radio receiver used for communications?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does your model transmit control and signaling channels?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
According to 47CFR 15.307(b), does the applicant have the affidavit from UTAM Inc.?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
According to 47CFR 15.319(b), do all transmissions use only digital modulation techniques?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

The provisions within the EUT for self-check, by which compliance with 47 CFR 15.319(f) is obtained:	A- Connection break down, cease of transmit		Test case	Reaction of EUT
	B- Connection break down, EUT transmits signaling information		1 Switch – off counterpart	A
	C- Connection break down, counter part transmits signaling information		2 Hook-on by counterpart	--
			3 Switch- off by EUT	A
			4 Hook -on on EUT side	--
			5 Remove power from EUT	A
			6 Remove power from counterpart	A

DECLARED BY: Revolabs, Inc.

10/8/14
Date

JON SCHEAU
Name (print)


Signature