

EUT AND PRODUCT INFORMATION

Type of Equipment	UPCS (DECT 6.0)	
Applicant Name	RTX Prodcuts Hong Kong Ltd.	
Address	11/F., CAC Tower, 165 Hoi Bun Road, Kwun Tong, Kowloon, Hong Kong	
Contact	Alex Poon	

	FP	PP	Repeater	
EUT Type/System		\boxtimes		
FCC ID				
Model name	EXP1240B RTX8660	EXP1240H		
HW Version	V4	V3		
SW Version	V57	V57		
Max antenna Gain				
Can the EUT be Initiating Device	YES	⊠ YES	YES	
Does the EUT transmit signaling channels	∑ YES	YES	YES	
Max number of slots in use simultaneously	2	2		
Test standard:	FCC part 15D	Other: Industry Canada RSS-213, Issue 2		
Frequency Band	1921.536 – 1928.448 MHz			
# of RF Channels	5			
Frame Period	10 ms			
Max. Burst length	645 us (long slot mode)			
Min. Burst Length	84 us			
# of Logical Channels	60 (12 duplex channels per RF carrier)			
Operating Mode	☐ Simplex ☐ Duplex			



ANTENNAS				
Base (FP) or	Antenna	Туре	Internal	External
Repeater	1	Monopol	\boxtimes	
	2	Monopol	\boxtimes	
	3			
	4			
	Does RX and T	X use the same antenna(s)?	Yes	☐ No
Handset (PP)	Antenna	Туре	Internal	External
	1	F		
	2	F	\boxtimes	
	Does RX and T	X use the same antenna(s)?	Yes	☐ No

ANTENNA DIVERSITY			
	Antenna	Diversi	ty Supported
		TX	RX
Base (FP) or Repeater	1	\boxtimes	
	2	\boxtimes	
	3		
	4		
Handset (PP)	1		
	2	\boxtimes	\boxtimes

VOLTAGE AND TEMPERATURE RANGES				
VOLTAGES	FP	PP		Repeater
Nominal Voltage	48V	3.7V		
Cut-Off Voltage (if applicable)				
POWER SOURCE	Туре	Manufacturer		anufacturer
Base or Repeater	PoE (Power Over Ethernet)		Not in	cluded in prodcut
Handset (PP) (charger)	3.7V/ 1100mAH Li-ion Battery		Shenzhen	BAK Tech. Co. Ltd.
Data Connections	□PSTN			
	Others (please specify)VoIP			



ANCILLARY EQUIPMENT				
Description				
Туре				
Manufacturer				
HOST DEVICE				
Description				
Туре				
Manufacturer				
ADDITIONAL INFORMATION				



MANUFACTURERS DECLARATIONS			
FCC part 15.323 (c)(5)			
No device or group of co-operating devices located within 1m of each other shall during any frame period occupy more than 6 MHz of aggregate bandwidth, or alternatively, more than one third of the time and spectrum windows defined by the system.			
Applicant Agrees	⊠ Yes □ No		
FCC part 15.323 (c)(10)			
The applicant hereby declares that the system in this application does use the criteria of (c)(10) of this section.			
Applicant Agrees	⊠ Yes	□ No	
FCC part 15.323 (c)(11)			
The applicant hereby declares that this section.	at system in this application does	not use the criteria of (c)(11) of	
Applicant Agrees	⊠ Yes	□No	
FCC part 15.323 (c)(12)			
The provisions of (c)(10) or (c)(11) of this section shall not be used to extend the range of spectrum occupied over space or time for the purpose of denying fair access to spectrum to other devices.			
Applicant Agrees	⊠ Yes	□ No	
FCC part 15.307 (b)			
The Applicant is a participating member of UTAM, Inc. and will provide an affidavit from UTAM, Inc. certifying this.			
Confirmed By Applicant	⊠ Yes	□ No	
ADDITIONAL REMARKS:			
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DECLARED BY:	z / 1	- 11	
> >	Ted chong	Widhen 1	
Date: 20-Jan-2011 Name	(print) Signature	Come Come	
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