

<u>UPCS (DECT based) – Implementation Conformance Statement</u>

	Description : Basestation					
	Model : TAD Basestation					
	Use :					
		FP	PP	Repeater		
	System	\boxtimes				
L _I	Туре					
DUT	HW version	WORKING STAGE				
	SW version	Ver. 0.02				
	RFPI / PIN					
	Decl. emission BW	1.4MHz				
	Decl. lower threshold					
	Decl.upper threshold 1)	-62.4 dBm				
	Standard:					
u	Frequency band: \boxtimes 1920 – 1930 MHz \square other:					
Product information	Number of RF channels: 5					
ıforn	Number of logical channels: 60 (time and spectrum windows)					
lct in	Used slot type:	\boxtimes single \square double				
rodu	Used slot(s):	⊠ even □ odd				
Ь	For doubleslot connection even and odd slots are used					
	Operating mode:	\square simplex \boxtimes duplex	other:			

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¹⁾ if applicable



	Antennas:							
	FP:	Antenna	Туре		Gain [dBi]	internal	external	
		1	PCB		< 3	\boxtimes		
		2 Metal		< 3	\boxtimes			
		3						
		Do Tx and Rx use the same antenna(s)?: ☐ Yes ☐ No						
	PP:	Antenna	Туре		Gain [dBi]	internal	external	
		1						
tion		2						
Product information		3						
luct in		Do Tx and Rx use the same antenna(s)?: ☐ Yes ☐ No						
Prod	Antenna diversity: 1)							
		An	tenna	Diversity supported				
				Tx		Rx		
	FP	2		\boxtimes		\boxtimes		
				\boxtimes		\boxtimes		
	3		3					
	PP	PP 1 2						
	3							

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¹⁾ if applicable

	Supply and supported temperature ranges (Manufacturer declaration):					
		FP	P	PP	Repeater	
	U _{normal} [V]	6.0V				
	U _{min} [V]	5.0V			1	
	U _{max} [V]	9.0V				
	T _{min} [°C]	+10				
	T _{max} [°C]	+40				
ion	Power Source	Type		Manufacturer		
ormat	FP or WRS	AC/DC Wall Adaptor		??		
Product information	PP (charger)					
Prod	Data connection: ☐ PSTN ☐ other					
	Used radio module 1):					
	Туре :	Manufacturer:				
	Ancillary equipment 1):					
	Description	:				
	Type	:				
	Manufacturer	:				
	Host device 1):					
	Description	:				
	Type	:				
	Manufacturer	:				

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¹⁾ if applicable

	Control software 1):
ation	Name :
	Version :
orm	Manufacturer:
Product information	Additional remarks:

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¹⁾ if applicable

	FCC 15.323 (c) (5): This device or group of co-operating devices located within 1 meter of each other shall not 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.				
	Manu	facturer agrees: Yes	□ No		
	FCC 15.323 (c) (12): This device shall not use the provisions of (c) (10) or (c) (11) to extend the range of spectrum occupied over space or time for the purpose of denying fair access to spectrum to other devices.				
	Manu	facturer agrees:	□ No		
Manufacturer declarations	FCC 15.307 (b): The applicant is a participating member of UTAM, Inc. and will provide a related affidavit from UTAM, Inc. in course of certification. Confirmation by applicant: Yes □ No FCC 15.319 (f) Automatic discontinuation of transmission: This device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. Automatic break off the transmissions means break off of connection and break of transmissions which are not control and signalling information or repetitive codes of complete frame or burst intervals. In case of devices using basics of DECT technology at least fixed parts and repeaters are using control and signalling information without direct connection to their remote station. Please fill in the table below with the reaction of the EUT (FP and/or PP) using A, B or C.				
			Reaction of EUT		
		Situation	FP		Verdict
	1	Switch-off counter part	В		
	2	Hook-on by counter part	В		
	3	Switch-off by EUT	A		
	4	Hook-on at EUT side	Not possible		
	5	Remove power from EUT	A		
	6	Remove power from counterpart	В		
	A – Connection break down, cease of transmit B – Connection break down, EUT transmits signalling information C – Connection break down, counter part transmits signalling information				

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¹⁾ if applicable

Supplement	Additional remarks:	
	Declared by:	
	Date: 4-11-2006 Name (print): Yoshinobu F	njiwara Signature:

1) if applicable