

UPCS (DECT based) – Implementation Conformance Statement

DUT	Description : Basestation			
	Model : CLIP Basestation			
	Use :			
		FP	PP	Repeater
	System	☒	☐	☐
	Type			
	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			
Product information	Standard: ☒ FCC part 15D ☐ other:			
	Frequency band: ☒ 1920 – 1930 MHz ☐ other:			
	Number of RF channels: 5			
	Number of logical channels: 60 (time and spectrum windows)			
	Used slot type: ☒ single ☐ double			
	Used slot(s): ☒ even ☐ odd			
	For doubleslot connection even and odd slots are used			
	Operating mode: ☐ simplex ☒ duplex ☐ other:			

¹⁾ if applicable

Product information	Antennas:					
	FP:	Antenna	Type	Gain [dBi]	internal	external
		1	PCB	< 3	☒	☐
		2	Metal	< 3	☒	☐
		3			☐	☐
		Do Tx and Rx use the same antenna(s)?: ☒ Yes ☐ No				
	PP:	Antenna	Type	Gain [dBi]	internal	external
		1			☐	☐
		2			☐	☐
		3			☐	☐
		Do Tx and Rx use the same antenna(s)?: ☐ Yes ☐ No				
	Antenna diversity: ¹⁾					
			Antenna	Diversity supported		
				Tx	Rx	
		FP	1	☒	☒	
			2	☒	☒	
			3	☐	☐	
		PP	1	☐	☐	
			2	☐	☐	
			3	☐	☐	

¹⁾ if applicable

Product information	Supply and supported temperature ranges (Manufacturer declaration):			
		FP	PP	Repeater
	U _{normal} [V]	6.0V		
	U _{min} [V]	5.0V		
	U _{max} [V]	9.0V		
	T _{min} [°C]	+10		
	T _{max} [°C]	+40		
	Power Source	Type	Manufacturer	
	FP or WRS	AC/DC Wall Adaptor	??	
	PP (charger)			
	Data connection: ☒ PSTN ☐ other			

	Used radio module ¹⁾:			
	Type :		Manufacturer:	

Ancillary equipment ¹⁾:				
Description :				
Type :				
Manufacturer :				

Host device ¹⁾:				
Description :				
Type :				
Manufacturer :				

¹⁾ if applicable

Product information	Control software ¹⁾:
	Name :
	Version :
	Manufacturer :

	Additional remarks:

¹⁾ if applicable

Manufacturer declarations	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. Manufacturer 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. Manufacturer agrees: ☒ Yes ☐ No 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. <i>Please fill in the table below with the reaction of the EUT (FP and/or PP) using A, B or C.</i> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th rowspan="2"></th> <th rowspan="2">Situation</th> <th colspan="2">Reaction of EUT</th> <th rowspan="2">Verdict</th> </tr> <tr> <th>FP</th> <th></th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Switch-off counter part</td> <td style="text-align: center;">B</td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">2</td> <td>Hook-on by counter part</td> <td style="text-align: center;">B</td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">3</td> <td>Switch-off by EUT</td> <td style="text-align: center;">A</td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">4</td> <td>Hook-on at EUT side</td> <td style="text-align: center;">Not possible</td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">5</td> <td>Remove power from EUT</td> <td style="text-align: center;">A</td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">6</td> <td>Remove power from counterpart</td> <td style="text-align: center;">B</td> <td></td> <td></td> </tr> </tbody> </table> A – Connection break down, cease of transmit B – Connection break down, EUT transmits signalling information C – Connection break down, counter part transmits signalling information		Situation	Reaction of EUT		Verdict	FP		1	Switch-off counter part	B			2	Hook-on by counter part	B			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	B		
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¹⁾ if applicable

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

¹⁾ if applicable