

UPCS (DECT based) – Implementation Conformance Statement

DUT	Description : KIRK UPCS (DECT based) Handset (PP)			
	Model : PP3N 1G9			
	Use : DECT voice communication solution			
		FP	PP	Repeater
	System	☐	☒	☐
	Type		PP3N 1G9	
	HW version		PCS 1	
	SW version		PCS 1	
	RFPI / PIN		10 H	
	Decl. emission BW		1,487 MHz	
Decl. lower threshold		- 63 dBm		
Decl. upper threshold ¹⁾		-		
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			
Operating mode: ☐ simplex ☒ duplex ☐ other:				

¹⁾ if applicable

Product information	Antennas:					
	FP:	Antenna	Type	Gain [dBi]	internal	external
		1			☐	☐
		2			☐	☐
		3			☐	☐
		Do Tx and Rx use the same antenna(s)?: ☐ Yes ☐ No				
	PP:	Antenna	Type	Gain [dBi]	internal	external
		1	Monopole	2	☒	☐
		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]		3,6 DC	
	U _{min} [V]		3,24 DC	
	U _{max} [V]		4,5 DC	
	T _{min} [°C]		- 10	
	T _{max} [°C]		+ 55	
	Power Source	Type	Manufacturer	
	FP or WRS			
	PP (charger)	Desk Stand (84642447) UL: I.T.EE215950	KIRK Telecom A/S	
	Data connection: ☐ PSTN ☐ other			
	Used radio module ¹⁾:			
	Type :		Manufacturer:	
	Ancillary equipment ¹⁾:			
Description : Charger for PP3				
Type : KIRK charger				
Manufacturer : KIRK Telecom A/S				
Host device ¹⁾:				
Description :				
Type :				
Manufacturer :				

¹⁾ if applicable

Product information	Control software ¹⁾: Name : Serio Service program Version : 4.21 Manufacturer : KIRK Telecom A/S
	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.

Please fill in the table below with the reaction of the EUT (FP and/or PP) using A, B or C.

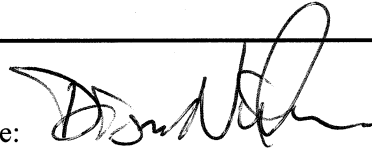
	Situation	Reaction of EUT		Verdict
		FP	PP	
1	Switch-off counter part		A	
2	Hook-off by counter part		A	
3	Switch-off by EUT		A	
4	Hook-off on EUT side		A	
5	Remove power from EUT		A	
6	Remove power from counterpart		A	

A – Connection break down, cease of transmit

B – Connection break down, EUT transmits signalling information

C – Connection break down, counter part transmits signalling information

¹⁾ if applicable

Supplement	Additional remarks:
	Declared by: Date: 02.08.05 Name (print): Dion Nielsen Signature: 

¹⁾ if applicable