

FCC Part 15D - Compliance Information

EUT AND PRODUCT INFORMATION

Type of Equipment	UPCS (DECT 6.0)	
Applicant Name	Panasonic Corporation of North America	
Responsible Mfr Name	Panasonic System Networks Co., Ltd. Office Products Business Division	
Address	1-62, 4-chome, Minoshima, Hakata-ku, Fukuoka 812-8531, Japan	
Contact	Junji Sumi	

	FP	PP		
EUT Type/System		\boxtimes		
FCC ID	ACJ96NKX-PRW120 ACJ96NKX-PRWA10			
	(IC:216A-KX PRW120)	(IC:216A-KXPRWA10)		
Model name	KX-PRW120	KX-PRWA10		
HW Version	PNLB2199xx	PNLB2197xx		
SW Version	SW005	SW005		
Max antenna Gain (dBi)	0dBi	-2dBi		
Can the EUT be Initiating Device	∑ YES	⊠ YES		
Does the EUT transmit signaling channels	⊠ YES	⊠ YES		
Max number of slots in use simultaneously	1 slot	1 slot		
Test standard:	⊠ FCC part 15D	part 15D		
Frequency Band	1921.536 – 1928.448 MHz			
# of RF Channels	5			
Frame Period	10 ms			
Max. Burst length	417us / duplex channel			
Min. Burst Length	106us / signaling channel			
# of Logical Channels	60 (12 duplex channels per RF carrier)			
Operating Mode	☐ Simplex ☐ Duplex			



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ANTENNAS					
Base (FP)	Antenna	Туре	Internal	External	
	1	Pattern Antenna	\boxtimes		
	2	Wired Antenna			
	3				
	4				
	Does RX and T	X use the same antenna(s)?	Yes	☐ No	
Handset (PP)	Antenna	Type	Internal	External	
	1	Wired Antenna	\boxtimes		
	2				
	Does RX and T	X use the same antenna(s)? \Box	Yes	☐ No	

ANTENNA DIVERSITY			
	Antenna	Diversity Supported	
		TX	RX
Base (FP)	1		\boxtimes
and Repeater	2		\boxtimes
	3		
	4		
Handset (PP)	1		
	2		

VOLTAGE AND TEMPERATURE RANGES				
VOLTAGES	FP	I	PP	
Nominal Voltage	120V AC	DC	2.4V	
Cut-Off Voltage (if applicable)	-		-	-
POWER SOURCE	Туре		N	Manufacturer
Base or Repeater	PNLV226 (AC Ac	daptor)	Panasonic	
Handset (PP) (charger)	PNLV233 (AC Adaptor for Charger)			Panasonic
Data Connections	✓ PSTN (Base)✓ Others (please spe	cify)		



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ANCILLARY EQUIPMENT	
Description	Charger
Туре	PNLC1047 (Charger)
Manufacturer	Panasonic

HOST DEVICE	
Description	
Туре	
Manufacturer	

ADDITIONAL INFORMATION			



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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 the this section.	at the system in this appli	cation does use the criteria of (c)(10) of		
Applicant Agrees	⊠ Yes	□ No		
FCC part 15.323 (c)(11)		·		
The applicant hereby declares the this section.	at system in this applicati	on 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: Richa	ard Mullen	Richard Mullen		
August 30, 2013	•			