

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. Communication system Business Unit	
Address	1-62, 4-chome, Minoshima, Hakata-ku, Fukuoka 812-8531, Japan	
Contact	Kazunori Ata	

	Repeater			
EUT Type/System	\boxtimes			
FCC ID	ACJ96NKX-HNZ108			
	(IC:216A-KXHNH200)			
Model name	KX-HNZ108/			
	KX-HNH200			
HW Version	PNLB1754xx			
SW Version	SW101			
Max antenna Gain (dBi)	1dBi			
Can the EUT be Initiating Device	⊠ YES			
Does the EUT transmit signaling channels	⊠ YES			
Max number of slots in use simultaneously	1 slot			
Test standard:	FCC 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	417us / signaling channel			
# of Logical Channels	60 (12 duplex channels per RF carrier)			
Operating Mode	☐ Simplex ☐ Duplex			



ANTENNA	AS						
Repeater	Antenna	Type			Internal	External	
•	1		Wired A			\square	
	2		Wired A	ntenna			
	3						
	4						
	Does RX and	ΓX use	the same antenn	a(s)?	\triangleright	Yes	☐ No
-	Antenna		Тур	e		Internal	External
	1						
	2						
	Does RX and	ΓX use	the same antenn	a(s)?		Yes	☐ No
ANTENNA	DIVERSITY						
	Antenna	Antenna Diversity Supp			ported		
				TX		RX	
Repeater	1					\boxtimes	
	2						
	3						
	4						
-	1						
	2						
VOLTAGI	E AND TEMPI	ERAT	URE RANG	ES			
VOLTAGES		Repeater					
Nominal Voltage		120V AC					
Cut-Off Voltage (if applicable)		-					
POWER SOURCE		Туре			Manufacturer		
Repeater		PN	PNLV226 (AC Adaptor)			Panasonic	
			TN (Base) hers (please spe	cify)			



ANCILLARY EQUIPMENT		
Description	AC Adaptor	
Type	PNLV226	
Manufacturer	Panasonic	

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 system in this application does not use the criteria of (c)(11) of this section.				
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:	2.10	/		
DECLARED BY: September 9, 2016 Ben Botros Bay Bur				