



PANASONIC Residential Intercom Comparison Chart

Panasonic BUSINESS		
Models	VL-SV75AZ	VL-SWD275AZ
	Stylish & Expandable Home Intercom Kit	DECT Wireless Video Intercom Kit
Wiring		
Interface	2 Wire	2 Wire
Maximum Connectable Units		
Door Station	Up to 2	Up to 2
Extension Monitor	Up to 3 additional monitors	Up to 3 additional monitors
Wireless Monitor	-	Up to 6 *A total of up to 6 monitors and wireless monitors combine
Wireless Repeater	Up to 2	Up to 2
Connectable Devices		
E-lock Release Support	Up to 2	Up to 2
PBX	Panasonic PBX only	Panasonic PBX only
Features		
Picture Recording	Up to 50 visitors (4 images per visitor)	Up to 50 visitors (4 images per visitor)
Voice Changer	Yes	Yes
Call Between Monitors	Yes	Yes
Monitor		
Display Size	7-inch wide colour	7-inch wide colour
Display Resolution	800 x 480	800 x 480
Talking Method	Hands-free	Hands-free
Power Source	24VDC, 0.6A Input @ max 12.7W	24VDC, 0.6A Input @ max 14W
Operating Temperature	0°C to 40°C, up to 90% humidity	0°C to 40°C, up to 90% humidity
Material	Flame retardant ABS resin	Flame retardant ABS resin
Wireless Monitor		
Display Size	-	2.2-inch colour
Display Resolution	-	320 x 240
Range	-	Up to 100m line of sight
Power Source	-	Rechargeable battery
Charging Time	-	Up to 80 hours talking time 8 hours recharge time
Operating Temperature	-	0°C to 40°C, up to 90% humidity
Material	-	ABS resin
Door Station		
Image Sensor	1/3 inch CMOS sensor	1/3 inch CMOS sensor
Camera Resolution	1.3MP	1.3MP
Min Illumination	1 Lux	1 Lux
Field of View	85°(H) x 54°(V)	85°(H) x 54°(V)
Lighting	LED	LED
Talking Method	Hands-free	Hands-free
Power Source	Power supplied by main monitor	Power supplied by main monitor
Operating Temperature	-15°C to 55°C, up to 90% humidity	-15°C to 55°C, up to 90% humidity
IP Rating	IP44	IP44
Material	Flame retardant resin	Flame retardant ABS resin
Installation		
Monitor	Wall mount	
Door Station	Surface mount Flush mount (sold separately)	