Mitel RFP 14 Repeater

Extend the range of your DECT Phone

Key Features

- Handles 4 active narrowband calls simultaneously
- Handles 2 active wideband calls simultaneously
- Supports automatic handover of calls between repeaters
- Allows a maximum of 6 repeaters to be connected to the RFP 14 Single / Dual Cell Base Station
- Worldwide DECT support
- DECT encryption
- Wall Mountable and table stand

The Mitel RFP 14 Repeater extends the range of the RFP 14 Single / Dual Cell Base Station, with a maximum of 6 RFP 14 Repeaters being connected in a daisy-chain configuration to each base station, providing a fully integrated mobility solution for small offices or for specific areas within larger spaces. The RFP 14 Repeater can be utilized to increase coverage or improve reception in remote areas..

RFP14 Repeater Technical Specifications

Physical	
Size	
	12.0(L) x 13.5(W) x 3.5(D) cm
Weight	
	132 g (4.7 oz)

Power Supply	
	230 VAC and 110 VAC versions available

LED Indicator	
	Radio link quality indication

Environmental Conditions	
	Temperature range, from -10°C to +50°C

Standards/Approvals	

	• The DECT repeater is designed in accordance with the Digital Enhanced Cordless Telecommunications (DECT) standard
	• The DECT repeater is compliant with:
	  o TBR6, TBR22 (Generic Access Profile, GAP)
	  o ETS 300 700 - ETSI Wireless Relay Station Specification
	  o 2014/53/EU (RED)
	  o 2011 /65/EU (RoHS)

Voice Technology	Highly secure encrypted wideband (G.722) voice technology with 2 simultaneous calls (or 4 narrowband calls)
Frequency/Coverage	
	• Frequency bands coverage: EU/AU/NZ, US/CA, LATAM, TW • Up to 50m indoor and 300m outdoor • Receiver sensitivity: -92dBm • 2 internal omni-directional antennas • Support for external antennas using SMB connectors
Minimum Software Requirements	
	Requires a minimum revision of firmware running on RFP 14 Single / Dual Cell Base Station, DECT 112 Handsets