

# bhi NEIS-RM25 Noise Eliminating Intercom System



The bhi NEIS-RM25 Noise Eliminating Intercom System enables clear voice communication from within noisy environments. Using unique Digital Signal Processing (DSP) technology, unwanted noise and interference picked up in radio transmission is removed from the signal to leave clearly defined speech.

The intercom system is suitable for use in a wide range of noisy applications, where the sounds of fans, motors, engines, air-conditioning, traffic, etc, give rise to poor voice communications. The system is particularly useful for improving the voice quality in medical radiotherapy treatment environments as well as other noisy industrial areas.

The bhi NEIS-RM25 Noise Eliminating Intercom System consists of a stylish desktop unit with a “push-to-talk” button, connected to a remote “hands free” speaker unit, with a 25ft remote microphone assembly attached. The intercom system is very easy to install and connections are made via a single straight cat 5 data cable connection. The intercom system is pre-configured for optimum noise cancellation and is fully adaptive to changing conditions. It is also suited to a wide variety of applications where “noise free”, two-way voice communications are important:

- Hospitals treatment rooms
- Mining communications
- Transport help points
- Gatehouse security systems
- Transport communications
- Noisy industrial environments

In summary, the bhi NEIS-RM25 Noise Eliminating Intercom System provides a simple, effective solution for improving the speech quality from noisy environments. Simply connect the system, plug in the power and it is ready to use.



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Features include:

- Up to 98% interference noise reduction
- Clear two-way voice communications
- Superb audio quality and speech clarity
- Easy to install modular system with single CAT 5 cable
- Stylish desktop speaker console with “push to talk” function
- Robust speaker unit with remote microphone connection
- Desk unit on/off volume control switch
- 25ft remote microphone assembly
- Medical power supply 12 VDC (300mA)
- Dims (WxDxH) Speaker unit 180 x 160 x 240mm
- Dims (WxDxH) Control unit 150 x 220 x 70mm
- System weight: 4.5Kg
- Additional microphone cable extensions and accessories are available



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