The MURS Commercial Wireless Intercom base station is the perfect wireless solution for conventional simplex radio systems, in-plant systems, construction sites, retail stores, schools, or anywhere “fixed” two-way communication is needed. This base stations provides up to a 2 mile range and is always ready when you need it.

This radio has been specifically designed for commercial and business applications where a small, rugged, self-contained fixed or mobile radio is needed. It can be mounted permanently (with optional mounting bracket), so you can be assured that it is always there when you need it.

There are never any batteries to try to keep charged or replace since the base station operates on 110 VAC, (or 12 VDC with optional adapter). It’s always on when you need it.

The MURS Commercial Wireless Intercom utilized in a desktop configuration provides a cost-effective all-in-one wireless communication solution for the "fixed" location communication points in your 2-way radio system.
Selectable Frequencies
Select from a list of 21 user selectable, pre-programmed business-only frequencies for your work group. The Base Station can also be PC programmed (extra lead-time required) to operate on “custom” frequencies within the band of the radio. This base station/intercom radio will operate with two-way radios; and any other brand of radio (portable, mobile or repeater), operating on the same frequency.

License-Free VHF MURS Frequencies
Each VHF base station radio model offers 5 license-free MURS frequencies for business applications.

Interference Eliminator (Quiet Call) Codes and Digital Quiet Call Codes
51 user selectable Quiet Call codes help screen-out unwanted channel chatter. Digital squelch codes can be PC programmed for you, or yourself with an optional PC programming kit.

Up to 10 Channel Capability
The unit can be individually programmed for 1 or up to 10 channels.

Channel Scan Feature
Monitor multiple channels automatically without having to manually switch channels. Normal or priority.

"Z" Button
Programmable Soft Key - One-touch button for quick access to specific “custom” programmable radio features e.g. Call Tone, DTMF Encode, (Two-Tone Encode coming soon), NOAA Weather Scan, Channel Monitor, Channel Scan (comes preprogrammed to activate a gate opening relay on select wireless call boxes)

Call Tone
Used to alert other radio users of an incoming transmission.

DTMF ANI Encode
Can be used to control gates, doors or other devices remotely. Programmable on a per channel basis.

2-Tone Paging Encode
Allows base station to selectively page portables or control gates, doors, sirens, or other devices remotely. Can be used to activate a relay on gate relay callboxes.

2-Tone Paging Decode
Allows base station to function as a wireless alerting receiver.
Includes these standard features:

- VHF 150-165MHz (UHF 450-470MHz Frequency Band Model Available)
- 2 Watts of Power Output
- Rugged All-Metal Steel Enclosure
- Bright, Easy-To-Read LED Display
- Compact Size: 1.4" X 3.8" X 5.6"
- Large 1 Watt Output Speaker — Loud, Easy-To-Hear Audio
- Built-in CTCSS and Digital Coded Squelch Codes
- NOAA Weather Scan & Alert (VHF models only)
- Programmable Narrow (12.5 kHz) or Wideband (25 kHz) Transmitter
- 110VAC or 12VDC operation
- PTT Field & PC Programmable
- Call Feature
- One Year Warranty
- Up to 10-Channel Operation allows unit to be precisely tailored to customer’s needs.
- Programmable “Z” Button Soft Key can be set to perform one of these features: Call Feature
- DTMF or 2-Tone Paging Encode - programmable on a per channel basis.
- 2-Tone Paging Decode - programmable on a per channel basis.
- Channel Scan - normal or priority.

Optional Accessories:

- Wall or Mobile Mounting Kit
- External Speaker
- Hand Microphone
- Headset Accessories and 12VDC Kit

These products are available at www.IntercomsOnline.com