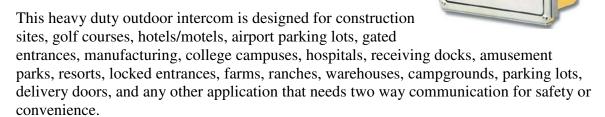


## **MURS Callbox XT Outdoor Wireless Intercom**

The MURS XT Callbox works with our other MURS radios and it provides long range, 2-way voice communication from the fixed location of the Callbox to any of your other MURS intercom units. It has a range of up to one mile or more with an optional external antenna.

See the applications and other products available for MURS in the <u>MURS Application Bulletin</u> on the IntercomsOnline.com webpage for this product.



There is no need for extensive wiring, trenching, remodeling, or installing dedicated phone lines with expensive monthly fees since the MURS Callbox is completely wireless.

For simple installation, the MURS Callbox is designed to operate on 6 D-cell batteries (alkaline or Ni-Cad rechargeable). An optional external power supply is also available.

The MURS Callbox has two modes of power consumption. In Automatic Turn-Off the unit turns itself off after a programmed amount of inactivity (up to 4 minutes). It can only be turned on again by pressing its Call button on the Callbox. In this mode it cannot receive calls from other intercom or handheld radio units. It can only make calls and then other units can respond.

"We purchased the MURS 4 Mile Range and MURS Commercial Intercoms because one of our Preschool classrooms is far removed from the office – there was no way of communicating electronically/ rapidly which is of special concern in case of emergency. We decided to purchase the outdoor Callbox XT to put out on our playground.

CALLBO

Begin speaking after the BEEP
RELEASE Button to listen

The classroom piece of the intercom has saved much frustration and time simply by eliminating the need for a staff member to either leave her classroom to walk to the office or vice versa. Our office staff (one of whom is handicapped) LOVES them because they don't have to get up and down repeatedly to deliver messages/ gather information, etcetera. It's all done through the new intercoms. They provide peace of mind in case there is an emergency." -- Stephanie Molina, Southwest Child Care and Education Centers, Albuquerque, NM

In Normal mode, the unit does not turn itself off and the MURS Callbox can not only make calls, but receive them as well. This mode consumes the largest amount of power and should only be considered if an external source of power is available. If an external source of power is used, the internal batteries can be installed as a back-up against loss of

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The MURS Callbox is housed in a fiberglass enclosure with a stainless steel faceplate that includes tamper-resistant fasteners and a concealed antenna making it perfect to withstand harsh elements.

Since this callbox operates in the MURS frequencies, no FCC license is required.

If you need to remotely control gates or magnetic door locks, look at our MURS CallBox Outdoor Intercom with Gate Relay

For more details see our Wireless Call Box System Facts article on IntercomsOnline.com.

If you need an external antenna for a MURS Intercom, then go to www.dpdproductions.com.

## Features

- Tamper resistant enclosure with stainless steel face plate, measures 11.5"H x 9.5"W x 4"D
- Weather-resistant housing
- 1-Amp switch output that can be activated when the Callbox receives a unique 2-Tone encode signal from the MURS Commercial Intercom
- The Callbox speaker volume can be programmed to any level desired between 2 100%
- Optional external 12 Volt DC transformer (requires 110 VAC available at the installation location
- Can be powered with 6 rechargeable D-cell Alkaline or Ni-Cd batteries. Batteries can be used as a back-up in case of power outage
- Batteries good for one year or up to 1,000 transmissions when used in Automatic Turn-Off mode.
- Low Battery Alert
- External Power Fail Alert
- When used with transformer power (requires 110 VAC available at the gate) the Callbox is programmed so intercom is always on Low battery alert Works with 12 VDC operator systems only
- Current draw: Standby mode 80mA, Receiving a call 200mA, Transmitting 500-600mA 1 channel, 1 watt transmitter
- Pre-programmed for your specific needs, also field programmable for some features
- Line of site range up to 1 mile with included antenna (lower range when obstructions are blocking the signal)
- Simple push-to-talk operation, two-way voice communication to remote radio or base station
- Reliable integrated RF design
- 1 year manufacturer's warranty
- Designed, manufactured, and serviced in the USA

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