



# BDC FIRST OUT ANNUNCIATOR

## INSTANT BURNER FAILURE IDENTIFICATION

Without an instant diagnostic tool, manual troubleshooting causes extended downtime. Every hour of downtime costs \$10K-\$50K+. The BDC First Out Annunciator captures the initial fault instantly, cutting troubleshooting time by 70% or more.

## SMART DIAGNOSTIC TECHNOLOGY

- 🔥 User-friendly touchscreen display
- 🔥 Easy-to-access alarm history for better maintenance planning
- 🔥 Automatically re-arms when burner returns to operation
- 🔥 Modbus TCP/IP communication to end-user equipment
- 🔥 Pre-wired internally for easy installation
- 🔥 Supports NFPA 85/86 burner management system requirements

## TWO CONFIGURATION OPTIONS



### PANEL MOUNT

- 🔥 Drop-in replacement for obsolete Honeywell Annunciator R7830A1005/U
- 🔥 Replicates up to 9 limits from obsolete Honeywell system



### REMOTE MOUNT (JUNCTION BOX)

- 🔥 Add annunciator capability to existing non-PLC single burner systems
- 🔥 Junction box configuration for flexible mounting

Custom configurations available for larger systems.



## EASY SYSTEM INSTALLATION

- Simply connect existing wiring to appropriate relay coils
- Supply 120V to power supply
- Mounting holes on panel mount configuration match R7830 subbase

## WHAT COMES WITH YOUR ANNUNCIATOR

When you choose BDC, you're not just buying equipment—you're getting 80+ years of combustion expertise and round-the-clock support to keep your systems running at peak performance.

- Product manual for operation and maintenance
- Wiring diagram with Honeywell conversion chart (ANNO1PM)
- Professional installation support available
- Factory training on system operation
- 24/7/365 emergency service support: 1-800-432-5810

## LET BDC HANDLE THE INSTALLATION

With 25+ experienced combustion technicians, BDC Field Service can manage the full installation and startup of your annunciator system — so you're up and running faster with zero guesswork.

# READY TO REDUCE DOWNTIME?

Our product reps will help you find the right First Out Annunciator configuration for your operation.

[gobdc.com/requestconsult](http://gobdc.com/requestconsult)

