

# AT/DT5-1110

## SERIES

Carbon Monoxide (CO)  
Transmitters



AT-1110  
Selectable signal  
– (0) 4-20mA  
– (0) 2-10VDC

DT5-1110  
– Digital, RS-485  
“Accepts 4-20mA input  
from a remote transmitter.”

**INTEC**  
CONTROLS  
A Wilson Mohr Company

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# ADVANCED GAS DETECTION TECHNOLOGY

“Unmatched sensing performance, effortless  
maintenances; secures trouble-free operation.  
... It pays off!”

To sense carbon monoxide (CO) in parking  
structures, engine repair shops, tunnels,  
equipment rooms and ventilation systems

## INSTALLATION

- Plug-out/plug-in sensor/PC board;  
easy wire end connection to terminal block
- Simple 2-wire for AT-, or  
4-wire, daisy-chain bus configuration for DT5-
- AT- polarity protected
- DT5- overload & short-circuit protected

## SERVICE & SUPPORT

- Plug-in sensor & PC board for easy testing & replacement
- Easily recalibrated in the field
- Factory-certified recalibration services available
- Free engineering support
- 2-year warranty

## FEATURES

- 4-20 mA signal to MGC controller or other DDC/BAS
- Digital, RS-485 serial communication to DGC5 controller
- $\pm 0.5$  ppm accuracy means fewer calibrations
- Greatly reduced drift (1 ppm over 12 months)
- Fast response time: 25 seconds
- Galvanized steel enclosure, and RFI & EMI protected
- Vandalism protection: Tamper-proof (sensor not exposed)
- Long life expectancy: 5-7 years
- Performance tested to UL-2075
- City of Los Angeles approved
- CE



NRTL Performance Certified  
Conforms to UL 2075

Call Toll-Free (USA) (888) 464-6832

[www.inteccontrols.com](http://www.inteccontrols.com)