

# AGRI-ALERT™

ALARM SYSTEM



AgriAlert 128  
TOUCH



UNLOCK BETTER PERFORMANCE

# PEACE OF MIND

AGRI-ALERT™ is a complete alarm system for monitoring temperature, power, feed and watering systems, burglary, bio security and more.

- Constantly monitors your operation and quickly notifies you upon the detection of common site problems or failures.
- As your operation grows, Agri-Alert 128 can be expanded to accommodate your needs to give you unmatched flexibility and adaptability.
- RFID Security Tag and scanner tracks who enters the swine facility and when.



## AGRI-ALERT™ 128 TOUCH

- Monitors temperature, power, feed and watering systems, burglary, bio security and more.
- Continually monitors up to 128 zones in your operation and quickly notifies you upon the detection of common site problems or failures.
- 7-inch color touch screen offers intuitive navigation.
- Internet connectivity provides remote access.
- Email and SMS notifications.



## AGRI-ALERT™ 800EZE

- Intuitive display designed for easy menu navigation.
- Monitor up to eight zones and receive alarm acknowledgments via phone.
- Call in from off-site for zone temperature and system status reports.

## EXPANSION MODULES

- Expansion modules can be “daisy chain connected” up to 4,000 ft away from master AA 128 Touch control.
- Expansion modules come with one programmable output.
- KP module allow the user to view and modify system parameters from remote locations.
- All devices come in a PVC water and dust proof enclosure.
- All devices come with the Spike Block surge/lightning protection on inputs and outputs.



**KP-8IN-1REL**



**TP-8IN-1REL**



**TR-2IN-1REL**

### Module Hardware Features

PRODUCT NAME	CONFIGURABLE INPUT	RELAY OUTPUT WITH CURRENT READING (5A)	OLED DISPLAY	RFID READER	KEYPAD
KP-8IN-1REL	8	1	1	1	1
TP-8IN-1REL	8	1	1		
TR-2IN-1REL	2	1		1	

*Note: The maximum voltage on the relay outputs is 240Vac.  
The maximum current allowed is 5A. The minimum permissible load on the relay outputs is 0.1A. See manual for details on relay output loading.*

# AGRI-ALERT™



**AA 800EZE**



**AA 128 TOUCH**

Number of zones available	8	128
Programmable zone types	temperature, dry contact / ELR, burglary	temperature, dry contact, burglary, 4-20 mA, outdoor probe, 0-5 volt
Zone partitioning (grouping)	8	16
Temperature sensor calibration	yes	yes
Number of contacts system can call	8	12
Number of call sequences per alarm	up to 7	no limit
Acknowledge alarm by phone	yes	yes
Alarm restored call-back feature	yes	yes
Call in for temperature / status reports	yes	yes
Programmable recognition time per zone	yes	yes
Programmable start call delay	yes	yes
Programmable alarm recall feature	yes	yes
Outside temp compensation feature	yes	yes
Independent users	up to 10	up to 102
Auxiliary 28 volt /12 volt DC power output	no / yes	yes / yes
Siren output	yes	yes
Output relays (programmable)	yes	yes
Individual zone labeling (on screen)	no	yes
Individual zone voice identification	yes	yes
Individual zone status identification	yes	yes
Remote modules	no	yes
Wireless compatible	no	yes
Rechargeable battery	yes	yes
Display	1" x 2" LCD screen	7" color touch screen
Event buffer (non-volatile)	yes	yes
Alarm memory log	yes	yes
Temperature SP can be set to a curve	no	yes
Telephone line monitoring	yes	yes
Phone line seizure	yes	yes
Bypass zones remotely	yes	yes
Program & Back-up w/ PC	yes	yes
System self diagnostics feature (system trouble)	battery, AC supply, siren, fuses & probes	battery, AC supply, siren, probes & dialer, SBI
Multi language	no	yes
Automatic software update when connected to the internet	no	yes
Ethernet connections	no	yes



Contact your AP representative or visit **automatedproduction.com** for more information.