EAPro® Comparison

WINLAND™ ELECTRONICS, INC.

Features	EA800-ip	EAPro®
Wire Inputs	4	4
RF Inputs	Max 8	30
Relay Output	9	5
Relay Power Output @ 1 Amp.	Yes (9 relays)	Yes (4 Relays)
Relay Power Output @ 3 Amp.	No	Yes (1 Relay)
Latching Relay	No	Yes (Optional Selectable)
Non-Latching Relay	Yes	Yes (Optional Selectable)
Remote Management	Yes	Yes
Standalone	Yes	Yes
CRF 21 Part 11 Guideline	No	Yes
Individual Relay High/Low Option	No	Yes
Stackable Relay Setpoints	Yes for entire sensor	Yes for each setpoint
Optional Relay Trip	Requires a relay (Aux)	Yes
Event only Relay	No	Optional
Independent High/Low Programming Per Sensor	No	Yes
Independent warning set Points Programming Per Sensor	No	Yes

EA*Pro*®-Gateway Features Comparison

WINLAND™
ELECTRONICS, INC.

Features	EA800-ip	EA*Pro*®-Gateway
Touchscreen	No	Yes
Remote Configuration Storage	No	Yes
Wi-Fi	No	Yes
PoE	No	Yes
Pausing	Device Level	Sensor Level
Datalogging	Device Level	Sensor Level
Min/Max Sensor Reading	No	Yes
VFC Guideline	No	Yes - limited distance
Power Requirement	11~26V @ 500mA	11~26V @ 1A
Clock Battery	Yes	Yes
Internal Battery UPS	No	Yes
User Logging (Local)	No	Yes
LED Indication	No	Yes (Optional Selectable)
Local Buzzer	Yes	Yes (Optional Selectable)
Energized / De-Energize Relay	Yes (Configurable)	Yes (Configurable)
Relay Test	No	Yes

Visit www.winland.com, call 800.635.4269 or email techsupport@winland.com to learn more.

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- Latching Relay:

  Relays stays in alarm condition until manual clear.

- Non-Latching Relay

  Relay Auto-clears once zone is back within set range.

- Standalone:

  No network requirement / can be used without INSIGHT

- CRF 21 Part 11 Guidelines:

  This device is not CFR 21 part 11 Certified at this time. Auditing has been enhanced.

- Individual Relay High / Low Option:

  One output for either High Alarm or Low Alarm

- Stackable Relay Setpoints:

  Allows for merged output

- Optional Relay Trip:

  Ability to have a relay disabled per sensor

- Event only Relay:

  Relay to trigger offline, loss of sensor RF, customizable

- Independent High / Low Programming Per Sensor:

  Program a Sensor to only send an alarm for either a high alarm or low alarm.

- Independent Warning Set Points Programming Per Sensor:

  Ability to program an additional warning set point for a sensor to be alerted before conditions get critical.

- Remote Configuration Storage:

  Allows INSIGHT to store your config file for retrieval at a later time.

- Wi-Fi:

  2.4Ghz only

- Pausing:

  Pause monitoring for maintenance.

- VFC Guideline:

  Vaccine For Children is a guideline that vaccines often have to follow.

- User Logging:

  Independent access levels for user accounts to control who can do what.

- Energized / De-Energize Relay:

  Monitor relay based on loss of power as well as sensor

- Relay Test:

  Ability to test relay for alarm panel validation.

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